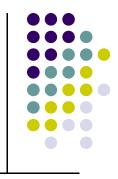
How an ERP System can help your Company Compete and Comply

Presented by Axiom Software Ltd.







What is an ERP System?

- An <u>integrated</u> system that helps you manage and control the operation of your company and should include the following:
- Contact Management
- Order Processing
- Purchase Order Processing
- Inventory Management
 - Including Discrepant Material
- Value-Added Processes
- Warehouse Management
- Accounting and Financial Reporting



Compete And Comply

What do we mean by this? A system that provides:

- Efficiency in Operation
 - Including electronic filing of information
 - Elimination of redundancy for lower error rates
- Allows you to focus on your growing your business not dealing with the issues related vendor and part quality
- Is a Selling Point for Your Customers
 - Provides standard, systematic way of inspecting and recording quality information
 - Easily retrieve quality information on demand



How an ERP System can help

- Your ERP system should include features and functions that help you:
- Identify vendor related issues and determine a vendor's reliability and performance
- Record Part Quality
- Provide Automated Lot Control and Part Traceability
- Handling of Discrepant Material
- Provide QC Inspection Check List Reporting to customers and vendors



Axiom Software Ltd. / ePDS

- For over thirty years we have been developing software solutions for the electronic parts distribution industry.
- We are committed to providing the best possible ERP system for the industry.
- There are over 100 electronic parts distribution companies that use ePDS, our flagship product, to drive their business forward
- ePDS includes numerous features and functions developed for the electronic parts distribution industry.

Features and Functions in ePDS that can help...

- Vendor Ranking
- Vendor Blacklist
- Discrepant Material Handling
- Automatic Lot Control with full traceability
- Integrated QC Inspection at Receiving and/or Shipping
- Quality Inspection Checklist Reporting
- Part Quality History
- Part/Vendor Non-Conformance History





Vendor Ranking

- As your supplier pool becomes larger, more diversified, and global, it becomes essential to have a systematic way of evaluating vendors and their performance.
- ePDS provides the ability to score and classify vendors based upon your own scoring methodology and classifications.
- Vendor Ranking can determine the level of inspection for parts received from a particular vendor.
- Ranking information is available throughout entire system.



Vendor Ranking

🥭 Vendor File Main	tenance							
<u>G</u> eneral	<u>R</u> emit	Purchasing	Supplier	<u>C</u> omments	Custom	Manu / PC	Ship Adrs	eData
Vendor Rankin	ig							
Description		A Rank		•	Rank <u>H</u> istory			
Score		98						
Type of Supplie	er -	Franchise			•			

Vendor Inquiry		
Vendor No ANNIE Annies Electronics US Dollars	IM	Rank <u>A Rank</u> Score <u>98</u> <u>H</u> istory

Vendor Blacklisting

- When a supplier is identified as one that you do not wish to do business with, it is essential that you have a systematic way of preventing all employees from purchasing from them.
- The Vendor Blacklist feature prevents the entry of vendor RFQ's and Purchase Orders for Black Listed vendors
- Security settings ensure that only authorized users can add and remove vendors from the Blacklist
- The system audit log shows who was responsible for adding or removing vendors from the Blacklist.



Vendor Blacklisting

🗧 Vendor File Mai	intenance			
<u>G</u> eneral	<u>Remit</u> <u>Purchasing</u> <u>Supplier</u> <u>Com</u>	ments	C <u>u</u> stom Manu / PC Ship Adrs	
Vendor No	ANNIE		Type of Vendor 📀 Supplier 🛛 🔿 AP Vendo	
Name Address	Annies Electronics		Active 🔽	
Address	1 Hill Drive		Black List 🔽	
			_	
	White Plains NY 10603		Development or Black List	
		Venu	or brack hist	
	UNITED STATES T			
	,	Vendor	Information	PO Information
acklisted Vendor	,		Allied Electronics Inc.	Allied Electror
acklisted Vendor	,			PO Information Allied Electror Contact: Mike (Phone:
👧 This Ver) Allied Electronics Inc. Contact: Mike O'Leary Phone: Fax: (914) 769-8842	Allied Electron Contact: Mike (Phone: Fax: (914) 769-
-			Allied Electronics Inc. Contact: Mike O'Leary Phone: Fax: (914) 769-8842 7410 Pebble Dr.	Allied Electror Contact: Mike (Phone: Fax: (914) 769- 7410 Pebble Dr.
🚫 This Ver) Allied Electronics Inc. Contact: Mike O'Leary Phone: Fax: (914) 769-8842	Allied Electron Contact: Mike (Phone: Fax: (914) 769-
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Discrepant Material Handling

- Identify and isolate parts that are discrepant. (wrong, defective, non-conforming, etc.)
- Discrepant parts are managed by system but quarantined from general inventory.
- High Visibility of Discrepant Parts
- Discrepant parts cannot be shipped to a customer.
- Discrepant parts may be:
 - Returned to vendor
 - Re-worked
 - Scrapped
 - Returned to general stock



Discrepant Material Handling

	Discrepant Inve	ntory Dispo	sition												×
				Wa	arehouse 🔽 A	ll Centra	l (01)	v] +
				Ve	ndor									-	_
				Iter	m Number CD7	4HC4002		[ті	-	÷.				
					□ L	ot Buys / C	onsignment	s Only			Trx Qty in	GREY Deno	tes Serializ	ed	
	Item No	Manu No	Vendor	WH	Lot No	Quantity	Cost	Ext Cost	Trx Qty	Recy No	Po No	PO Terms	Location	Date Recv'd	
	CD74HC4002	TI	Annies Electronics	01	322779-B	70	0.55000	38.50	70	6006856	5009024	Net 15 Days	A-12-14	05/03/12	
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															+
_				+											-
	Qty Failed indica Lot No indicates		fects - [Right-Clic Consignment	:k] to	view the QC De	fect Inform	ation				(DOUBLE) (Rightcl	CLICK] Trx Q ICK] Trx Qty	ity to Select to Select	t Full Quanti Serial Numbe	ty irs
			Transaction Date	1	05/03/12										
			Quality Issue 🛛	~											
			Reason	Defe	ctive		•								
			Comments	Rus	ty pins.					 	[
				_								_			
	Scrap	Scrap Inventory Change Item / Transfer to On Hand Transfer to On Hand Return to Vendor													



Automated Lot Control

- Identity and Control Parts from the moment of receipt. Maintain information by lot:
 - Manufacturer information
 - Quality information
 - Certificates
 - Pictures
- Traceability by lot number. What's in stock, which customers received which lots.
- Split Lots
- Detailed movement of parts from receipt to shipment.



Automated Lot Control

	Item Inquiry															9 🛛
lte	m Number CD7	TI		•				IM 🎒		0	SO 🤤	RFQ P	0			
									Item Sta	tus New		_				
	Cust Items	WIP I	nv CustAt	trib	Acc'	s	Ven	d Costs	WO Proc	Des	c/Tech	Usage	Retu	irns	Sum	mary
Ma		<u>PO</u> <u>T</u> r	end History In	v Tran	s X-Ret	f Lot	RE	Q's Notes	S <u>N</u> 's Qu	otes <u>R</u> epai	r M <u>fg</u> 's I	P <u>i</u> c's QC	Kit Info	Pricing	<u>S</u> ales	<u>D</u> M
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me				_	1 -											
	tatus Open		Wareho	_				•	Vendo					•	1	
	tatus Open	•	1 1	use				•	Vendo Pending QC	r		Discrepent	Loc 1		.oc 2	Loc (🔺
S	tatus Open	•	Wareho	use	< ALL >			•	Pending QC	r	Avail Inv		_		.oc 2	Loc া
S	tatus Open Lot No	•	Wareho Manu Lot No	use 	< ALL > Vend No	DC		▼ On Hand	Pending QC	r Resv Inv	Avail Inv	Discrepent	_		.oc 2	Loc (
S	tatus Open Lot No 322778-A	•	Wareho Manu Lot No 43233900	use 	< ALL > Vend No	DC 1203	COO TW	• On Hand 18,000	Pending QC	r Resv Inv 18,000	Avail Inv	Discrepent	_		.oc 2	Loc (^
S	tatus Open Lot No 322778-A 322779-A	•	Wareho Manu Lot No 43233900 463343	use WH 01 01 01	< ALL > Vend No TI ANNIE	DC 1203 1145	COO TW TW	• On Hand 18,000	Pending QC 0 0 0	r Resv Inv 18,000	Avail Inv 0 7,924	Discrepent 0 0 0 70	_		oc 2	Loc (▲
S	tatus Open Lot No 322778-A 322779-A 322779-B	•	Wareho Manu Lot No 43233900 463343 463343	use WH 01 01 01	< ALL > Vend No TI ANNIE ANNIE	DC 1203 1145 1145	COO TW TW TW	On Hand 18,000 19,930 0	Pending QC 0 0 0 0	Resv Inv 18,000 12,006	Avail Inv 0 7,924 0	Discrepent 0 0 0 70	_		.oc 2	Loc (🔺

Automated Lot Control

Lot Inquiry		_	_	_		_	_	_		_	
Item No CD74HC40 Lot No 322779-A Inspection ID	2255		TI <u>•</u>		Find L	ot for Seria	l Number	Send to	QC	<u> </u>	
Int Date Code 201 Original Lot Qty Balance of Lot Lot Cost	218 20,000 7,930 0.55000		Pending Discrepant		0			Reserved Available Insp Rep			0 7,930
Info		Inventory /	Quality		Interna	il Movement	ts		Seri	al Numbers	
Shipments 🗸	Receipts	✓ Adjustments	:					5			
Date Type	Cust/Ven	d O	Order/PO Doc	No Ord Qty	Trx Qt	y Ru	n Bal	Cost	Wh	User ID	C of C 🔺
	omponents, Inc.			4377 12,0		000	7,930	0.55000		JEFF	
	Electronics			6856 20,0		-70	19,930	0.55000		JEFF	
	Electronics			6856 20,0		000	20,000	0.55000		JEFF	
	Electronics			6856 20,0 6856 20,0		000	20,000	0.55000		JEFF JEFF	
Annies	Electronics		5009024 600	0000 20,0	20,	000	20,000	0.55000	01	JEFF	<u>~</u>
Shipments	12,0	000	Receip	ts 1	9,930		Adjustme	ents	0		
Insp History	Insp Dt Ins	p By Qty Rec	evd Sample Siz	e Qty Passed	Qty Failed	Vend #	Vend Name	e Commer	nts	<u> </u>	
	05/03/12 JEFF	20	000 2000	0 19930	70	ANNIE AI	nnies Electroni	ics Will bring in .	J	_	
Quality Issues	Date Ty	ype	Vendor	Whse	Quantity	Reasor	n Recv	No Serial N	0 🔺	<u> </u>	
	I I								-		



- Inspection Points:
 - At the time of receiving including lot buys
 - When parts ship to a customer
 - On demand
- Recording of lot information
- Flexible sampling methodologies
- Recording of Discrepancies and Non-conformance
- Automatic Notification when parts are rejected



QC Inspection Queue

Perform QC Insp Warehouse Cent Queue Inspection	tral (01)	Results		D	ltem rawing			Rev			
Include Lots : • All O On Hold O Not On Hold PO No: All Inspection Type: Show All											
ltem No	Manu No	Vend No	Vendor Name	Ranking	Receipts	Allc Orders	Insp Qty	Value	Ship Date	Insp Type	Hold Type
D100		AAS	All American Semicon	ARank	1	0	100	420.00		RECEIPT	
L60587A		AIR	Air Electro Inc.	B Rank	1	1	1,000	1,050.00	02/20/12	RECEIPT	Need Superviso
L70332A		AIR	Air Electro Inc.	B Rank	1	1	50	52.50	04/25/12	RECEIPT	
L48625A		AIR	Air Electro Inc.	B Rank	3	3	1,500	1,500.00	04/30/12	RECEIPT	
L48625B		AIR	Air Electro Inc.	B Rank	3	3	1,500	1,500.00	04/30/12	RECEIPT	
CD74HC4002	TI	ANNIE	Annies Electronics	B Rank	1	1	4,000	2,680.00	05/03/12	RECEIPT	
Red: Item Allocated to Priority Order(s) Inspection Ticket on Hold Inspect Next Item Blue: Item Allocated to Order(s) Grey Background: On Hold Inspect Next Item Ship Date in Italics: Allocated Order(s) marked as Ship ASAF Inspect Next Item											

- Blue Receipts denotes allocation to customer order(s).
- Inspections may be placed on hold for various reasons.



📕 Pe	erform QC Ins	pections										
	rehouse Ce		T			ltem [CD74HC4002		TI	_		View PDF 🔝 🖭
						Drawing		_	,	Rev		
Queu	le Inspecti	on Lot Info R	tesults			Diaming				1164		
			'									
		Receivers										
			PO No	Vend	n	Recv No	Lot No		Qty	Sample 🔺	<u>P</u> rint List	
		22559 5009	024 - 1 Ar	nnies Electronics		6006856	322779-A		20,000	20,000	Item Inquiry	
											Select >>	
											<< <u>B</u> ack	
										•	S <u>p</u> lit Lot	
		[Double-Click]	j insp No to	select lot for l	nspection							
									Rank BF			
									Score	68		
		Inspection Che	ecklist 🛛									
		Interna										
		Procedu Documer										
		Documen									Ŧ	
		Override	0.00		efault inspecti	on method	for un-assigned	itome	P		A	
		Sample Size %	0.00	Notes	ciduit inspecti		or an assigned	nema	.		_	
											-	
In	nspection Hi	story		,				Ir	nventory Hist	tory Comments		
	Date Insp	Insp By	Qty Recvd	Sample Size	Qty Passed	Qty Failed	% Failed ▲		-	or damage in th	ne corner.	A
		JEFF	4,000	4,000	4,000	(
Þ	05/03/12	JEFF	6,000	45	5,994	6	0.10					



Enter Lot Information

Perform QC In:	spections	
Warehouse Ce	entral (01)	TI View PDF
Queue Inspect	ion Lot Info Re	esults
	Lot No	322776-A Quantity 4,000 PRIORITY
	Manu No	TI Texas Instruments Mfg Plant TAIWAN PLANT 04
	Manu Lot No	90222-3222 Country Of Origin TAIWAN 🔽 🗆 ()
	Drawing Rev	RoHS Code Compliant Manu Date Code 1136 (YYWW)
	Packaging TU	JBE Shelf Life (Weeks) Expiration Date
		First Article
	Lot Comments	<u> Continue >></u>
		<< <u>B</u> ack
		- U
	Certification	n Documents Comments
	A ISO 9000	Description



🖉 Perform QC Inspe	ections								
Warehouse Cent	ral (01)	T			Item CD74HC4002	TI		<u>¥</u> iew PDF	会 中
Queue Inspection	Lot Info Re	sults		Dra	awing	Rev			
	Receiver Info	rmation							
	Receipt No	6006850	6	Lot No	322779-A	PO No 5009024	- 1		
	Vendor	ANNIE	Annies Electroni	cs		PRIORI	TV		
	Insp No	2255	9	Qty Received	20,000	PRIORI	IT		
L	Sample Inspe	ction							
	Sample Size	20,00	10						
	Qty Passed	19,93				No	n-Conformance	1	
	Qty Failed		70						
l	,								
			Туре	Occurs	Comn	anta			
			Rusty	32				-	
			Broken		i Pins broken off at the base or e		<u>A</u> dd		
							<u>D</u> elete		
							_		
			L	I					
	Additional Ins	spection Info	ormation						
	Inspection Da	te 05/02/1	2			QC Checklist	<u>S</u> ave		
	Inspected By	JEFF							
			_				<u>H</u> old		
	Inspection Comments	Will brin	ig in John Smith	to review parts.	Receipt will be placed on	hold.			



📕 Non-Conformance Items Main	tenance 🔲 🗐	8
Item Number	CD74HC4002 TI	Ø
Lot Number	322779-A	_
Receiver Number	6006856	
PO Number	5009024	
Manufacturer's Lot Number	463343	
Manufacturer's Date Code	201145	
Country of Origin	TAIWAN	
Vendor Number	ANNIE Annies Electronics	
Quantity	70	
Date of Entry	05/03/12	
Source	QC Inspection Failure	
Comments	Markings on top of body are suspect. Appears that mfg lot no and date code have been altered.	A
		-
Disposition		_
Disposition	All parts are being quaranteed in discrepant inventory and recommend returning them all to the vendor.	
		<u>_</u>
	OK XCancel	

- Flexible-user defined checklists and reporting options.
 - Define several checklists
 - Define your own checklist questions
 - Attach pictures and other documents
- Entry of checklist information during receiving and quality control process
- Automatically print Checklist Report with Packing List
- Easily recall checklist information for a lot or a shipment

Fail



🚽 Inspection Checklist Maintenance				a X
QF-005 Checklist AXIOM-6000 Checklist AXIOM-6000 Checklist Decap Test Checklist X-Ray Test Checklist Memory Test Checklist MILL-1022X Checklist STRESS-2200 Checklist HI-RISK-VENDOR Checklist MFG-LOW-RISK Checklist	Internal Comments: Effectivity Date: Revision: Override:	4	*	
	Applies To:			
	Туре	Value		
	Add Delete			
	Add Delete			
	Required			
		Picture Name		
		uter Box ner Bag or Box		
		art Closeup		
Add Checklist Add Group Move Up				
Delete Group Move Down	Add Delete	Move U	P Mo	ove Down

✓ Inspection Checklist Maintenance		
QF-005 Checklist AXIOM-6000 Checklist General Carton Inspection Outer Product Carton Inspection Inner Contents Inspection Inspection of Carrier Initial Inspection Detailed Inspection (Visual)	Title: General Carton Inspection Title Checklist Text:	
Detailed Inspection (Solvents) Detailed Inspection (The Mechanical Inspectio Decap Test Checklist X-Ray Test Checklist Memory Test Checklist CPU Test Checklist MILL-1022X Checklist ISO-9001X Checklist STRESS-2200 Checklist	Seq # Question Text 0 Weigh product contents and record. 1 Inspect outer package for evidence of damage. 2 Photograph/record any findings 3 Inspect the sealing tape for evidence of tampering 4 If damage or evidence of tampering is present, note findings	Question SubText Enter weight in Ibs. Attach picture. Please attach picture. If tampering, attach picture. indings
HI-RISK-VENDOR Checklist MFG-LOW-RISK Checklist		
Add Checklist Add Sub-Group Move Up		
Delete Delete Group Move Down	Add Edit Delete	Move Up Move Down



Edit Question		
Question Text:	Photograph/record any findings	
Question Sub-Text:	Please attach picture.	Answer Types:
Help Text:		 Yes/No
		 Yes/No/NA
Answer Type:	Yes/No ▼	 Pass/Fail
Allow Comments:	✓ Include on Inspection Report:	 Pass/Fail/NA
Picture Required:	✓ Include on Rejection Report: ▼	 Selected Value
Signature Required:		 Comments Only
	Submit Cancel	 Free-Form

Lot No: 322779-A

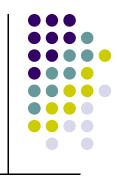
QC Inspection Checklist Entry

Item No / Manu: CD74HC4002 / TI



83

AXIOM-6000 Checklist Outer Product Car.. Inner Contents In.. Inspection of Carr. Initial Inspection Detailed Inspectio. Detailed Inspectio.. Detailed Inspectio... General Carton... Ŧ Seg No Question Inspection Response Picture Comments Inspected Weigh product contents and record. 50 lbs V 0 Enter weight in lbs. + Checklist Seq No Question Inspection Response Picture Comments Inspected Inspect outer package for evidence of damage. O Yes No visable damage to outer b + O No 1 V Attach picture. (1) Question Inspection Response Picture Comments Seg No Inspected O Yes Photograph/record any findings + O No 2 V Please attach picture. (1) Seg No Question Inspection Response Picture Comments Inspected Yes Inspect the sealing tape for evidence of tampering No tampering. + No 3 1 If tampering, attach picture. (2) Inspection Response Seg No Question Picture Comments Inspected Pictures & Conclusion Yes If damage or evidence of tampering is present, note findings No and alert vendor and carrier for possible. 4 1 + Cancel & Exit Add Checklist **Delete Checklist** Save & Exit





- Several pictures attached to a question
- Can expand pictures for easy viewing



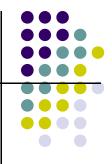
QC Inspection Checklist Entry Item No / Manu: CD74HC4002 / TI Lot No: 322779-A Date Code: 201218 Status Incomplete AXIOM-6000 Checklist Add Vendor: (ANNIE) Annies Electronics Mfg Lot No: 463343 Pictures: Outer Box Name Warehouse: (01) Central (01) Lot Quantity: 20000 Passed Inspection? Country of Origin: TW Checklist Introduction: Axiom Software complies to the AXIOM-6000 Standard for inbound inspections of all electronic components. Inspections are performed by Qualified Inspectors who have been certified for the AXIOM-6000 Standard as well as all testing equipment that is used. C:\Users\jeff\Desktop\IMG 1510.JPG X Notes Test Results: Many of the parts are discolored and show signs of water damage and excessive oxidation. Inner Bag or Box Name Pictures & Conclusion Conclusion: It was been concluded that the part do not comply with the standard level of quality as required by the AXIOM-6000 Standard standard. Therefore, we reject these parts and recommend either to scrap them or return them to the vendor. + C:\Users\jeff\Desktop\IMG 1511.JPG **Delete Picture** Save & Exit

Add Checklist

Delete Checklist

Cancel & Exit

🖳 Inspection Checklist Report Format Ma	intenance	
AXIOM 6000 AXIOM 9000	Short Report Name:	AXIOM 6000
Non-Conformity QF-005 ISO Report		Customer Report
loo hopoit	Report Type:	O Lot Inspection Report
		O Lot Non-Conformity Report
		Apply To
	Title Line 1:	Axiom 6000 Checklist Report
	Title Line 2:	
	Title Line 3:	
	Standard Report Text:	The Axiom 6000 Standard defines the standard for inspection of electronic components and is a superset of the US Defense Departments V-
	Revision No:	1.1
	Effective Date:	03/14/12
	Print Inspector Signature:	ío Yes i ⊘ No
	Print Inspection Date:	ío Yes i ⊘ No
		Select Fields
Add Report Delete Report		





Axiom Software Ltd. - Central WH 400 Columbus Avenue Valhalla, NY 10595 Phone - 914-769-8800 Fax - 914-769-8842 Email - jeffy@axi.omsw.com

Axiom 6000 Checklist Report

The Axiom 6000 Standard defines the standard for inspection of electronic components and is a superset of the US Defense Departments V-109002.2 standard.

Lot Number :	322779-A	Item Number :	CD74HC4002
Manufactur er Numb er :	п	Name of Manufacturer :	Texas Instruments
Manufactur er Cage Code :		Manu Lot Number :	463343
Manufactur er Date Code :	201145	Country of Origin :	TW
Transaction Date :	May 3 2012 12:00AM	Vendor Number :	ANNIE
Transaction Quantity :	20000	Warehouse Code :	01
Purchase Order Number :	5009024	Date Code :	201218
Ship From Name :	Annies Electronics	Ship From Country :	US

Introduction

Vendor Item Number :

Axiom Software complies to the AXIOM-6000 Standard for inbound inspections of all electronic components. Inspections are performed by Qualified Inspectors who have been certified for the AXIOM-6000 Standard as well as all testing equipment that is used.

Test Results

Many of the parts are discolored and show signs of water damage and excessive oxidation.

Conclusion

It was been concluded that the part do not comply with the standard level of quality as required by the AXIOM-6000 Standard standard. Therefore, we reject these parts and recommend either to scrap them or return them to the vendor.



	Response	Inspected B	у
0 Weigh product contents and record.	50 lbs	JEFF	05/04/12
Enter weight in lbs.			
1 Inspect outer package for evidence of damage.	Yes	JEFF	05/04/12
Attach picture.			
2 Photograph/record any findings	Yes	JEFF	05/04/12
Please attach picture.			
3 Inspect the sealing tape for evidence of tampering	Yes	JEFF	05/04/12
If tampering, attach picture.			
4 If damage or evidence of tampering is present, note findings	No	JEFF	05/04/12
and alert vendor and carrier for possible.			7 05/04/12 05/04/12 05/04/12 05/04/12 05/04/12



Attached pictures and other documents checklist will appear after the checklist items.

Part Quality History

- Helps to determine if special attention needs to be given to parts received from a vendor.
- Helps to determine if a vendor should to be black listed.
- Part Quality History includes:
 - Inspection History Failure Information
 - Quality Issues identified during
 - Inspection
 - Customer RMA Processing
 - Return to Vendor Processing
 - Handling of Discrepant Material

Part Quality History



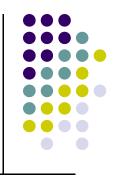
📕 Iten	n Inquiry																			23
ltem N	lumber CD	74HC4(002		TI		•			ltem Sta	atus	Verified	IM E	•		U	so 🤤	RFQF	'O	₽•
<u>C</u> u	st Items	w	IP Inv	CustA	ttrib	Acc's	Ve	nd Costs	1	NO Proc	:	Desc/T	ech	Usage		Retu	irns	Sum	mary	
<u>M</u> ain	S <u>O</u> \RTV	PO	<u>T</u> rend	History Ir	v Trans X	Ref	ots RE	Q's Note	s SI	<u>l</u> 's <u>Q</u> u	iotes	<u>R</u> epair	M <u>fg</u> 's	Pic's Q	<u>C</u> <u>K</u> it	Info	Pricing	<u>S</u> ales	D	N
I	nspection	History													-					
	Insp Dt	Insp	By	Qty Recvd	Sample Siz	e Qty	Passed	Qty Faile	ed V	end #		Vend Nam	e	Comme	ents		Lot N	o	*	
	05/03/12	JEFF		4000	40	00	4000		0 AN	INIE	Annie	es Electronics				3227				
	05/03/12	JEFF		6000		45	5994		6 AN	INIE	Annie	es Electronics		Box had mine	or d	3227				
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G	Quality Issu	es																		
Γ	Date	Туре		Ven	dor		Whse	Quantity		Reason		Recy No		Lot No		S	erial No		*	
	05/03/12	RTV	Annie	es Electronics		01	1		6 Defe	ctive		6006854	322777	-B						
																			T	
				BTV - B		-				-		K] to View		, SAL - Salv	ane					

Non-Conformance History

Lot No	Recv No	PO No	Manu Lot No	Manu Date Code	Country	Vendor	Quantity	Entry Date	Source	-
322779-A	6006856	5009024	463343	201145	TAIWAN	ANNIE	70	05/03/12	QC Inspection Failure	
										-

Qty Failed indicates QC Defects - [Right-Click] to view the QC Defect Information

Vendor/Part Non-Conformance History



- Helps to determine if special attention needs to be given to parts received from a vendor.
- Helps to determine if a vendor should to be black listed.
- Part Non-Conformance History may be imported from an external source, such as ERAI
- May be used as a basis for reporting to ERAI High Risk Parts.
- May be used as a basis for filing a complaint to ERAI regarding offending unscrupulous vendors.

Vendor/Part Non-Conformance History



Manage Non-Conformance Information

Non-Conformance Id	entification a	ind Managemen	t					×
Item Number CD74HC4002 Manu Number TI								
Item No	Manu No	Lot No	Recy No	PO No	Manu Lot No	Manu Date Code	Country	
CD74HC4002	TI	322779-A	6006856	5009024	463343	201145	TAIWAN	
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Double Click on Item	Numberter	modify informat	tion					
[Double-Click] on Item	Number to	nouny information	uon					
		Add		<u>d</u> odify	Delete	Import	Print	

- Import Non-Conformance Information from external sources such as ERAI.
- Export Non-Conformance Information to provide to third parties.



Action Items

- How well does YOUR ERP system address these issues?
- How much does it cost you because it falls short in certain areas?
 - Inefficiencies
 - Lost Customers / Customer Service
 - High Error Rates
 - Bottlenecks
- Review your process with your management team to look for improvements





For more information, please stop by our booth later today or tomorrow.



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