

<input type="checkbox"/>	CLASS I	Customer notification and approval required prior to implementation
<input checked="" type="checkbox"/>	CLASS II	Customer notification only, no approval required
<input type="checkbox"/>	CLASS III	No customer notification required

Specification Update

15u" gold plating option has been added to the new revision. The part number for that is 628-392-001. Please see the updated drawing 628-292-001 on page 2.

<u>PART NO.</u>	<u>GOLD PLATING</u>
628-292-001	GOLD FLASH PLATING ON MATING AREA, 50μ" NICKEL IN CRIMP AREA
628-592-001	10μ" GOLD PLATING ON MATING AREA, 50μ" NICKEL IN CRIMP AREA
628-392-001	15μ" GOLD PLATING ON MATING AREA, 50μ" NICKEL IN CRIMP AREA
628-692-001	30μ" GOLD PLATING ON MATING AREA, 50μ" NICKEL IN CRIMP AREA

X	Customer
X	Distributors
	Suppliers

	NORCOMP
	MH
X	ETW

X	ECA
X	EDG
X	EDAC UK

Submit Quote	_____
Prod. Trial Run	_____
Run at Rate	_____

	PPAP from Supplier	
	MRD of Production Parts	
	UL / CSA / RoHS / REACH	

<input type="checkbox"/>	Tooling Rep	<input type="checkbox"/>	Marketing Rep	Marco Lamanna
<input type="checkbox"/>	Mfg Eng Rep	<input type="checkbox"/>	Facilities Rep	
<input type="checkbox"/>	Production Rep	<input type="checkbox"/>	Sales Rep.	Esther Marothy
<input type="checkbox"/>	Materials Rep	<input type="checkbox"/>	Product Eng. Rep.	
<input type="checkbox"/>	Quality Rep	<input type="checkbox"/>	Purchasing Rep	
	Mit Patel			

<input checked="" type="checkbox"/>	<input type="checkbox"/>	General Manager	<u>Bob Sakitkovski</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Quality Engineer	<u>Mit Patel</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Engineering Manager	<u>Ronnie Sta Monica</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Engineer	<u>Jacky Lai</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Business Development Manager	<u>Kobie Samuels</u>				

K Samuels
4/25/25

APPROVED

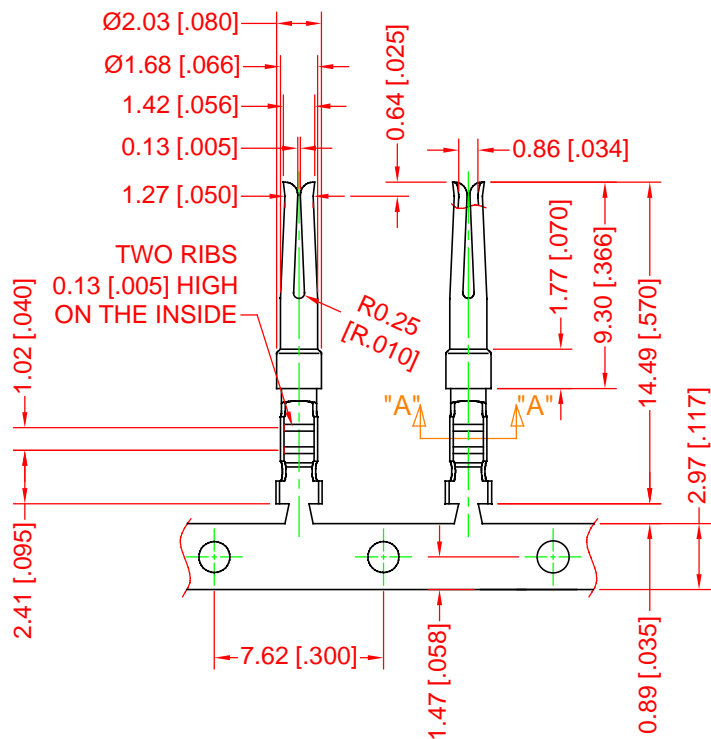
APPROVED

CCS CHANGE REQUEST #

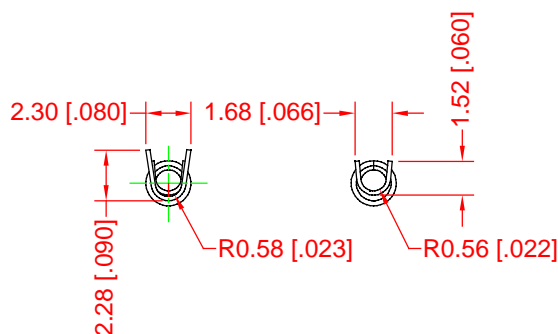
REJECTED

Change REJECTED by:

Rejected Date:

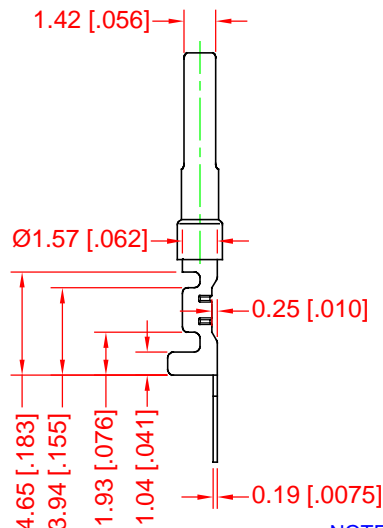


CONTACTS TO FEED OFF REEL IN THIS DIRECTION



BACK VIEW

SECTION "A-A"



NOTES:

1. MATERIAL:


BRASS, C2680R-H, T=0.20mm
GOLD PLATED INSIDE 1.90 [.075] MIN FROM TOP
NICKEL PLATED ON CRIMP AREA

PART NO.

628-292-001 GOLD FLASH PLATING ON MATING AREA, 50µ" NICKEL IN CRIMP AREA
628-592-001 10µ" GOLD PLATING ON MATING AREA, 50µ" NICKEL IN CRIMP AREA
628-392-001 15µ" GOLD PLATING ON MATING AREA, 50µ" NICKEL IN CRIMP AREA
628-692-001 30µ" GOLD PLATING ON MATING AREA, 50µ" NICKEL IN CRIMP AREA

2. PART NUMBER 628-692-001P50 WILL BE IN STRIP QTY. 50 PCS OF 628-692-001
3. MATCH WITH 628-0XX-010-000 CRIMP LOAD D-SUB CONNECTOR
4. DIMENSION: MM [INCHES]
5. WIRE GAUGE RANGE: 28-24 AWG
6. APPLICABLE CRIMPING TOOL:
 - a. HAND CRIMPER: 628-280-201
 - b. APPLICATOR: 628-280-751, 628-280-751K, 628-280-751G

REVISIONS			
REV.	DESCRIPTION	DATE	BY
1	ORIGINAL	06/10/2015	R.S.M.
2	NICKEL PLATING WAS TIN PLATING	06/24/2015	R.S.M.
3	BRASS WAS PHOSPHOR BRONZE	09/03/2015	R.S.M.
4	ADD WIRE GAUGE RANGE IN NOTES	11/23/2018	Y.ZHANG
5	28-24 AWG WAS 28-22 AWG	12/09/2020	P.M.
6	ADD NOTE 5	11/16/2022	J.L.
7	UPDATE NOTE	03/01/2023	J.L.
8	ADD 628-392-001, UPDATE TEMPLATE, ADD TOLERANCE, UPDATE PLATING	03/13/2025	J.S.M.

		DRAWN BY	J.S.M.	628 SERIES TERMINAL CRIMP AND LOAD SOCKET							
		DRAWN DATE	03/13/2025								
		CHECKED BY	J.L.	PART NUMBER		SEE TABLE					
		CHECK DATE	03/13/2025								
RoHS COMPLIANT	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC, AND SHALL NOT BE REPRODUCED , OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION	TOLERANCES		ALL DIMENSIONS AND TOLERANCES IN MM	MATERIAL		BRASS		SIZE	A	
		.X			REF: EC7251, EC9828 & EC9829				REVISION		
		.XX	±0.13						R8		
		.XXX			SCALE		1:1	SHEET	1	OF	1