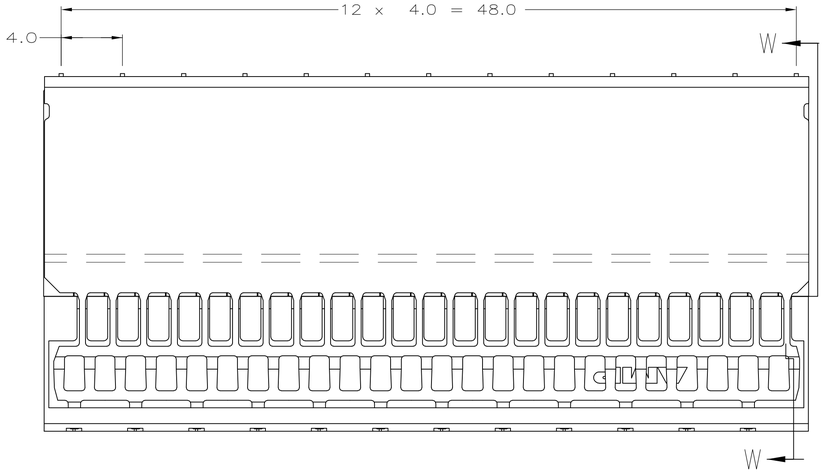
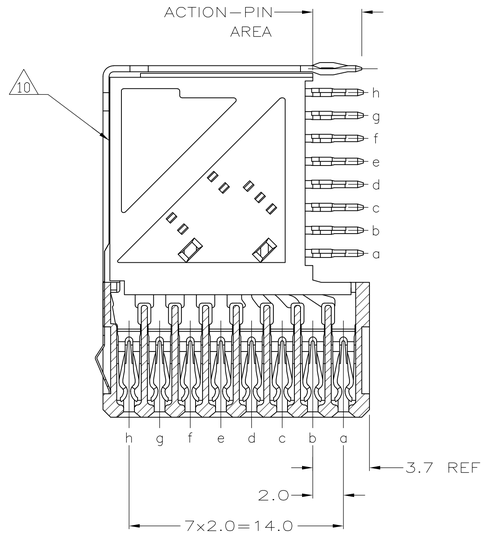
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LOC	DIST
AD	00

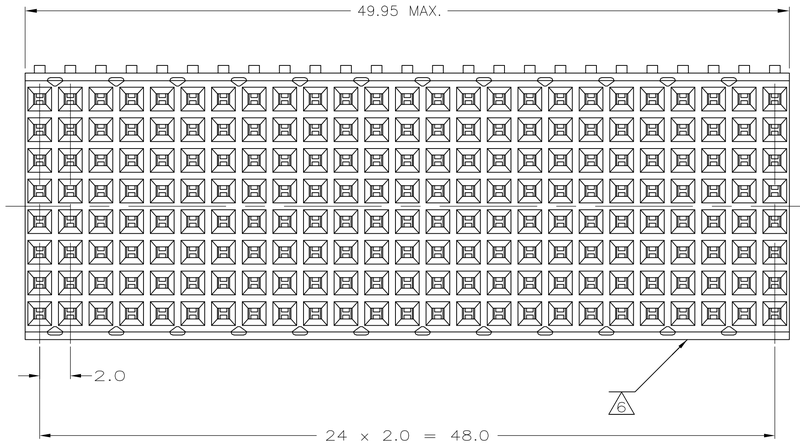
REVISIONS

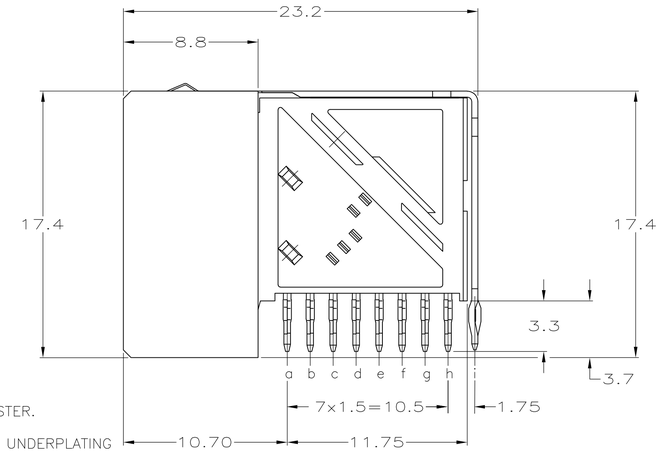
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER ECO-12-010467	05JUL2012	SY	AC





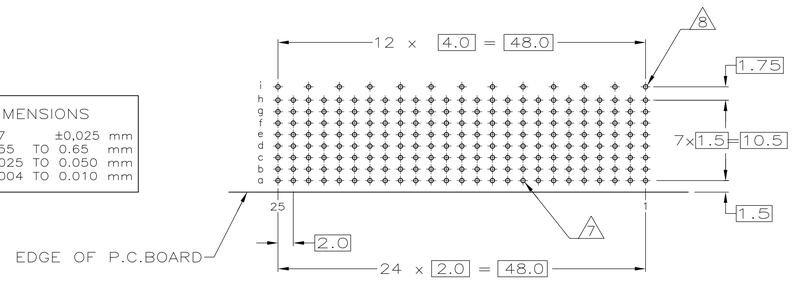
SECTION W-W





1. MATERIAL:
 CONTACT: PHOSPHOR BRONZE.
 HOUSING: GLASS-FILLED POLYESTER.
2. GENERAL PLATING SPECIFICATION: UNDERPLATING (ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION PIN: 0.5µm MIN TIN.
 FOR PLATING OF MATING SURFACES SEE APPLICABLE SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
3. CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101 PERFORMANCE LEVEL 2.
4. CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3, CENTRAL OFFICE APPLICATIONS.
5. CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3, UNCONTROLLED ENVIROMENT APPLICATIONS.
6. CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
 ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE LOCATION OF THE MARKINGS, MAY BE ADDED FOR TRACEABILITY BASED UPON MANUFACTURERS DISCRETION.
7. PLATED-THROUGH HOLES AT 2x1.5mm GRID
 200 TOTAL HOLES.
8. ROW "i" 13 PLATED THROUGH HOLES FOR UPPERSHIELD.
9. CONNECTOR & SHIELD LUBRICATED WITH BELCORE APPROVED LUBRICANT, TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
10. SHIELD MOUNTED ON CONNECTOR WITH DOUBLE SIDED ADHESIVE TAPE OR ADHESIVE.
11. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
12. 0.76um MIN GOLD PLATING AT MATING SURFACE.
13. CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101 PERFORMANCE LEVEL 1.

PCB HOLE DIMENSIONS			
DRILLED HOLE	⌀0.7	±0,025	mm
FIN. HOLE	⌀0.55	TO 0.65	mm
Cu-thks	⌀0.025	TO 0.050	mm
SnPb-thks	⌀0.004	TO 0.010	mm



RECOMMENDED PCB HOLE LAYOUT
COMPONENT SIDE
SCALE 2.5:1

	FINISH	PART NUMBER
	2 13	5646487-4
	2 3 12	3-5646487-0
11 OBSOLETE	2 5 9	~~1-5646487-9~~
	2 4 9	5646487-9
	2 3	5646487-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± —
1 PLC ± 0.1
2 PLC ± —
3 PLC ± —
4 PLC ± —
ANGLES ± 5
±0.2

MATERIAL 1
FINISH SEE TABLE

DWN B.CARBO	28JUL05
CHK G.SKIPPER	28JUL05
APVD G.SKIPPER	28JUL05
PRODUCT SPEC	108-19082
APPLICATION SPEC	114-19029
WEIGHT	—

TE Connectivity

NAME: R/A RECEPTACLE ASSY, 200 POSN Z-PACK 2mm HM, TYPE E W/GROUND RETURN SHIELD

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5646487	—

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV D

4805 (3/11)