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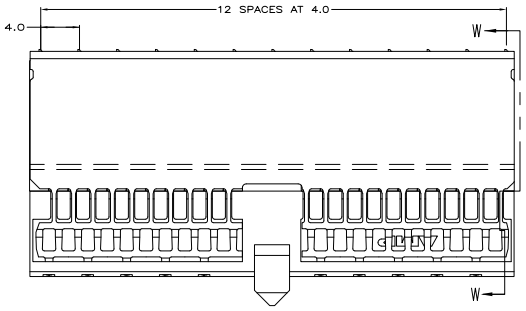
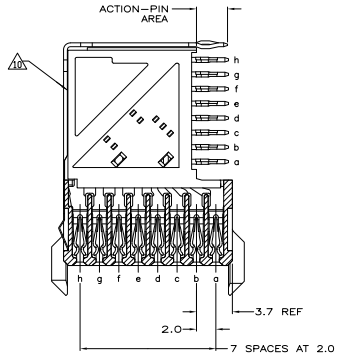
UOC	DIST
AD	00

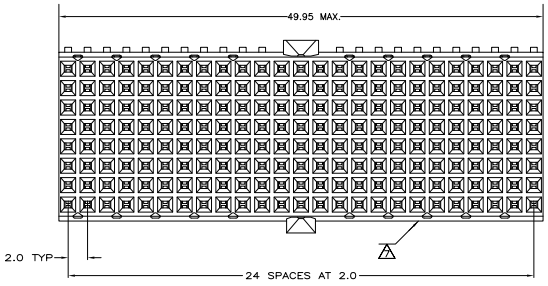
REVISIONS

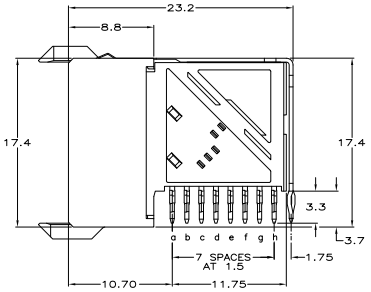
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	REVISED PER ECO-07-011826	21JUN07	DH	JE
	D	ECR-10-018652	10SEP10	SW	MOW
	E	ECO-11-024491	13DEC11	SY	MOW

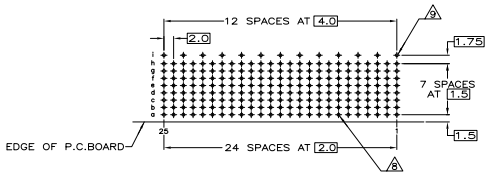




SECTION W-W







RECOMMENDED PCB HOLE LAYOUT
COMPONENT SIDE
SCALE 2.5:1

1. MATERIAL:
CONTACT & SHIELD: PHOSPHOR BRONZE.
HOUSING: GLASS-FILLED POLYESTER.

2. GENERAL PLATING SPECIFICATION: UNDERPLATING
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION
PIN: 0.5µm MIN TIN\LEAD.
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. CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 1.

5. CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
CENTRAL OFFICE APPLICATIONS.

6. CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
UNCONTROLLED ENVIROMENT APPLICATIONS.

7. 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.

8. PLATED-THROUGH HOLES AT 2 x 1.5mm GRID. 213 TOTAL HOLES.

9. ROW "i" 13 PLATED THROUGH HOLES FOR UPPERSHIELD.

10. SHIELD MOUNTED ON CONNECTOR WITH DOUBLE SIDED ADHESIVE TAPE
OR ADHESIVE.

11. CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

PLATED THRU HOLES PARAMETERS

REFERENCE APPLICATION SPECIFICATION

FINISH	PART NUMBER
2 6 11	1-646759-9
2 5 11	646759-9
2 4	646759-4
2 3	646759-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
4 PLC ±.1
3 PLC ±.05
2 PLC ±.02
ANGLES ±2°

MATERIAL 1
FINISH SEE TABLE

TDR	B.CARBO 12DEC08
CE	G.SKIPPER 12DEC08
APD	G.SKIPPER 12DEC08
PRODUCT SPEC	108-1622
APPLICATION SPEC	114-19029
WEIGHT	-

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME: RECEPTACLE ASSEMBLY, Z-PACK 2mm HM, TYPE D/E WITH GROUND RETURN SHIELD

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-646759	-

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

AMP 4805 REV 21MAR2003

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