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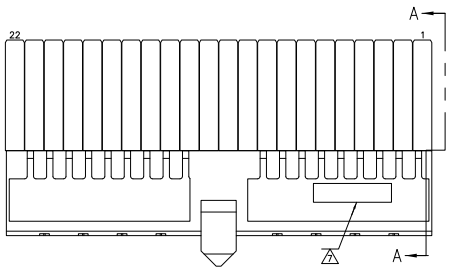
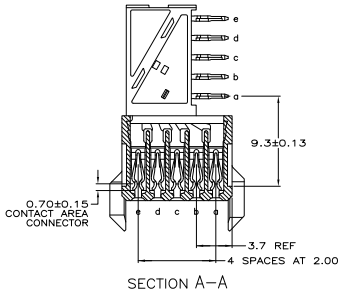
LOC	DIST
AD	00

REVISIONS

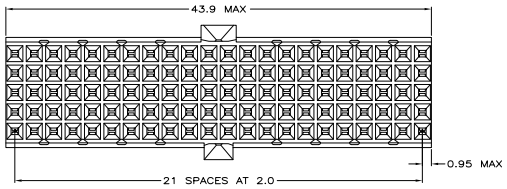
P	LTR	DESCRIPTION	DATE	DRN	APVD
	A	REV PER EC 0512-0302-05	15DEC05	BC	GS
	B	ECR-10-018652	10SEP10	SW	MOW

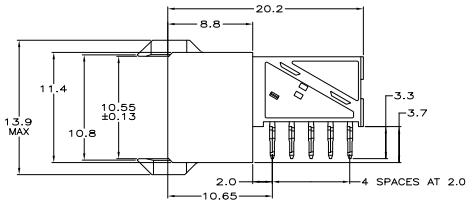


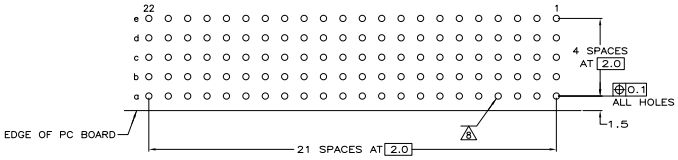


SECTION A–A

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. 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 2x2mm SQUARE GRID.
9. CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
   TECHNICAL REFERENCE: TR–NWT–001217 ISSUE 1, SEP 1992.







COMPONENT SIDE AS SHOWN
RECOMMENDED PCB HOLE LAYOUT

PLATED THRU HOLES PARAMETERS
REFERENCE APPLICATION SPECIFICATION

2 4 9	1–5646573–9
2 5 9	5646573–9
2 4	5646573–4
2 3	5646573–1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCE UNLESS OTHERWISE SPECIFIED: ±0.2

MATERIAL: 1

FINISH: SEE TABLE

TYPE: B.CARBO 29JUL05
DR: G.SKIPPER 29JUL05
APD: G.SKIPPER 29JUL05
PRODUCT SPEC: 108–19082
APPLICATION SPEC: 114–19029
WEIGHT: –

Tyco Electronics Corporation
Harrisburg, PA 17105–3608

NAME: RECEPTACLE ASSEMBLY, Z–PACK 2mm HM, TYPE A/B
–

SIZE: A1 | CAGE CODE: 00779 | DRAWING NO: C–5646573 | RESTRICTED TO: –

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

AMP 4805 REV 31MAR2000

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