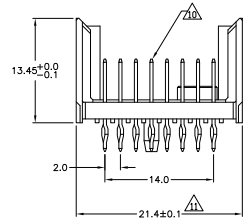
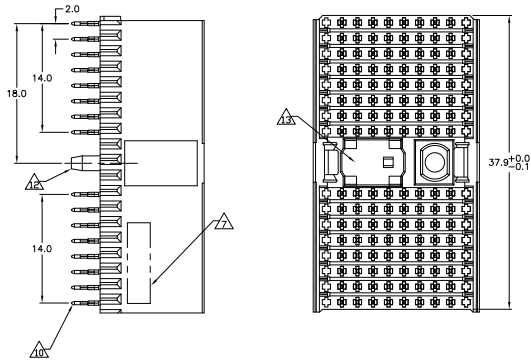


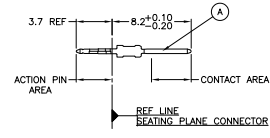
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REV	DATE	DESCRIPTION	BY	CHK	APP
A		REVISED PER ECR 0212-0303-05	17MPP04	JDP	GES
B		ECR-10-018652	10SEP10	JS	MOW

**CONNECTOR ASSEMBLY
EXAMPLARY LOADED**



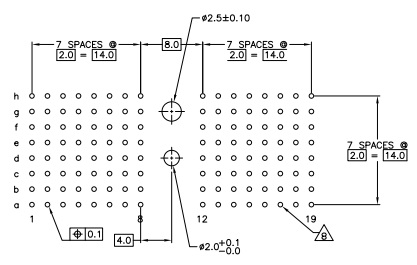
CONTACT DIMENSIONS
SCALE 5:1



CONTACT LAYOUT

	z	a	b	c	d	e	f	g	h	i
1	A	A	A	A	A	A	A	A	A	A
2	A	A	A	A	A	A	A	A	A	A
3	A	A	A	A	A	A	A	A	A	A
4	A	A	A	A	A	A	A	A	A	A
5	A	A	A	A	A	A	A	A	A	A
6	A	A	A	A	A	A	A	A	A	A
7	A	A	A	A	A	A	A	A	A	A
8	A	A	A	A	A	A	A	A	A	A
MULTI PURPOSE CENTER										
12	A	A	A	A	A	A	A	A	A	A
13	A	A	A	A	A	A	A	A	A	A
14	A	A	A	A	A	A	A	A	A	A
15	A	A	A	A	A	A	A	A	A	A
16	A	A	A	A	A	A	A	A	A	A
17	A	A	A	A	A	A	A	A	A	A
18	A	A	A	A	A	A	A	A	A	A
19	A	A	A	A	A	A	A	A	A	A

**RECOMMENDED PCB-HOLE LAYOUT
COMPONENT SIDE SHOWN**



PLATED THRU HOLES PARAMETERS
REFERENCE APPLICATION SPECIFICATION

△△△△	1-5646362-9
△△△△	5646362-9
△△△△	5646362-4
△△△△	5646362-1
△△△△	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY	DATE	REV	DATE	REV	DATE	REV	DATE	REV
108-1622	114-19029	A1	00779	G	5646362			

Customer Drawing

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REVISE		REVISIONS			
NO	DATE	BY	DESCRIPTION	DATE	BY
AD	00	---	SEE SHEET 1	---	---

- △ MATERIAL:
CONTACT: PHOSPHOR BRONZE.
HOUSING: GLASS-FILLED POLYESTER.
- △ GENERAL PLATING SPECIFICATION: UNDERPLATING
(ENTIRE CONTACT); 1.27µm MIN NICKEL AND ACTION
FINI: 0.5µm MIN TIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- △ CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 2.
- △ CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 1.
- △ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
CENTRAL OFFICE APPLICATIONS.
- △ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
UNCONTROLLED ENVIRONMENT APPLICATIONS.
- △ 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.
- △ PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID
PATTERN DEFINED BY CONTACT LAYOUT.
- △ FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".
- △ FOR ACTUAL PIN DIMENSIONS SEE "CONTACT DIMENSIONS".
- △ TO BE MEASURED AT BOTTOM OF SHROUD.
- △ POLARIZATION FEATURE.
- △ AREA RESERVED FOR KEYING PART (BASIC P/N 100525).
- △ CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

THIS DRAWING IS A CONTROLLED DOCUMENT.		J. S. BELTMAN		TELCORDIA		Yates Electronics Corporation Harrisburg, Pa 17105-3608	
DESIGNED BY		J. S. BELTMAN		CHECKED BY		TELCORDIA	
DRAWN BY		J. S. BELTMAN		APPROVED BY		TELCORDIA	
DATE		108-1622		REVISED BY		TELCORDIA	
PART NO.		114-19029		SIZE		DATE	
REVISED BY		---		DRAWN NO.		---	
SEE SHEET 1		SEE SHEET 1		PART NO.		A100779	
---		---		CUSTOMER DRAWING		G=5646362	
---		---		SIZE		4.1	
---		---		SHEET		2	
---		---		OF		2	
---		---		REV		B	