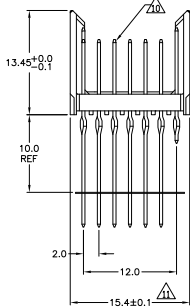
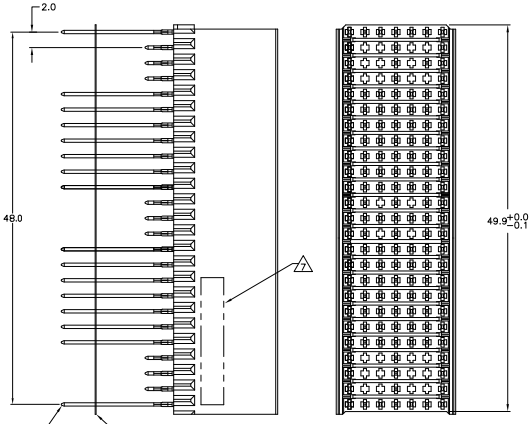
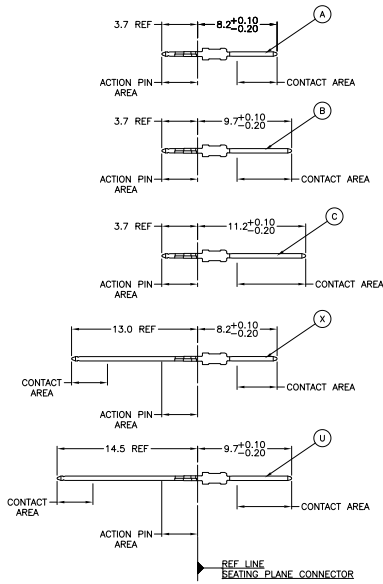


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**CONNECTOR ASSEMBLY
 EXAMPLARY LOADED**



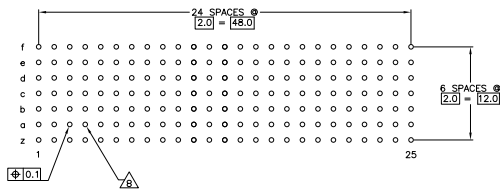
CONTACT DIMENSIONS
 SCALE 5:1



CONTACT LAYOUT

	z	a	b	c	d	e	f
1	U	U	U	U	U	U	C
2	C			B			C
3	C			B		A	C
4	C			B			C
5	U	U	U	U	U	U	C
6	U	X	X	U	X	X	C
7	U	X	X	U	X	X	C
8	U	U	U	U	U	U	C
9	U	X	X	U	X	X	C
10	U	X	X	U	X	X	C
11	U	U	U	U	U	U	C
12	C	A		B		A	C
13	C	A	A	B	A	A	C
14	C	A		B		A	C
15	U	U	U	U	U	U	C
16	U	X	X	U	X	X	C
17	U	X	X	U	X	X	C
18	U	U	U	U	U	U	C
19	U	X	X	U	X	X	C
20	U	X	X	U	X	X	C
21	U	U	U	U	U	U	C
22	C			B			C
23	C			B			C
24	C			B			C
25	U	U	U	U	U	U	C

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



PLATED THRU HOLES PARAMETERS
 REFERENCE APPLICATION SPECIFICATION

△△△△	1-352623-9
△△△△	352623-9
△△△△	352623-4
△△△△	352623-1
△△△△	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DESIGNED BY	SKIPPY	STATUS	ISSUED	DATE	11/14/08	REVISED BY	SKIPPY	STATUS	ISSUED	DATE	11/14/08	REVISED BY	SKIPPY	STATUS	ISSUED	DATE	11/14/08
DRAWING NO.		108-19029		TITLE		MALE ASSEMBLY, 2-PACK 2mm HM, TYPE B		CUSTOMER DRAWING		PART NUMBER		100779		REVISED BY		SKIPPY		STATUS	

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REV	DATE	DESCRIPTION	BY	APP
00				
		SEE SHEET 1		

- △ MATERIAL:
CONTACT: PHOSPHOR BRONZE.
HOUSING: GLASS-FILLED POLYESTER.
- △ 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.
- △ 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.
- △ CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DESIGNED BY	SKIPPERS	DATE	114-19029	SIZE	DATE	100779	ISSUE	352623	REWORKED TO
DRAWING NO.	108-19082	REVISED BY	SKIPPERS	DATE	108-19082	REVISED BY	SKIPPERS	DATE	108-19082	REVISED BY	SKIPPERS
DESCRIPTION	MALE ASSEMBLY, 2-PACK 2mm HM, TYPE B	DATE	114-19029	SIZE	DATE	100779	ISSUE	352623	REWORKED TO		
WORKING	SEE SHEET 1	SEE SHEET 1	SEE SHEET 1	SEE SHEET 1	SEE SHEET 1	SEE SHEET 1	SEE SHEET 1	SEE SHEET 1	SEE SHEET 1	SEE SHEET 1	SEE SHEET 1
CUSTOMER DRAWING		REVISED BY		DATE		ISSUE		REWORKED TO		DATE	