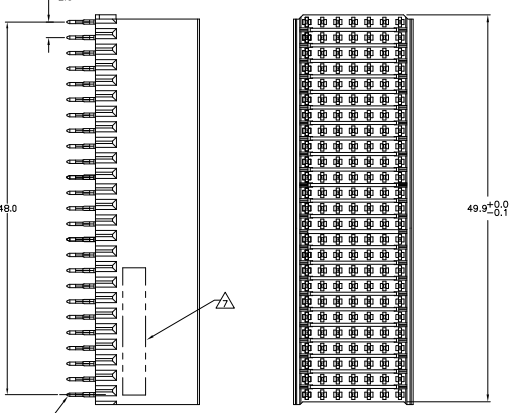


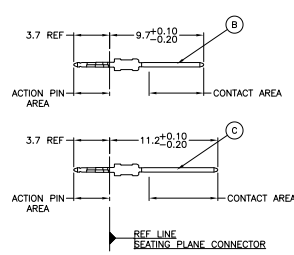
THIS DRAWING IS UNPUBLISHED. ALL RIGHTS RESERVED.
 © 2008 BY TYSI ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

REV	DATE	DESCRIPTION	BY	APP'D
C	REVISED FOR EC 0512-0306-05	23MAY06	BC	GS
C1	REVISED FOR EC0-0-00044	18MAY10	KK	HMR
D	ECR-10-019054	15SEP10	DP	MCW

**CONNECTOR ASSEMBLY
EXAMPLARY LOADED** Δ



CONTACT DIMENSIONS
SCALE 5:1

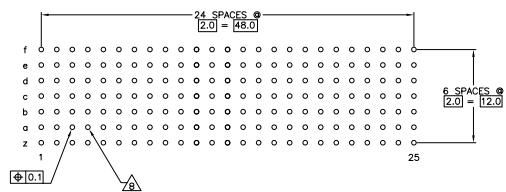


CONTACT LAYOUT

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

RECOMMENDED PCB-HOLE LAYOUT
COMPONENT SIDE SHOWN

PLATED THRU HOLES PARAMETERS
REFERENCE APPLICATION SPECIFICATION



Δ OBSOLETE	Δ Δ Δ Δ Δ Δ	1-5188256-9
	Δ Δ Δ Δ Δ Δ	5188256-9
OBSOLETE	Δ Δ Δ Δ Δ Δ	5188256-4
	Δ Δ Δ Δ Δ Δ	5188256-1
	FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY	SKIPPERS	DATE	108-19082
APPROVED BY	SKIPPERS	DATE	114-19029
ISSUED BY	SKIPPERS	DATE	108-19082
REVISIONS	SKIPPERS	DATE	114-19029

Customer Drawing: 100779, 5188256

THIS DRAWING IS UNPUBLISHED. ALL RIGHTS RESERVED.
 BY TELCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

REV	DATE	DESCRIPTION	BY	CHK	APP
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
PIN: 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.
- ⚠ CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		BY: CAERO	QUANT:	BY: Tye	DATE:	Telco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		BY: SKIFFER	QUANT:	BY: SKIFFER	DATE:	MALE ASSEMBLY, 2-PACK 2mm HM, TYPE B	
TOLERANCES UNLESS SPECIFIED:		BY: SKIFFER	QUANT:	BY: SKIFFER	DATE:	DRAWING NO: 00779	
FRACTIONAL DECIMALS		BY: SKIFFER	QUANT:	BY: SKIFFER	DATE:	G=5188256	
DECIMALS		BY: SKIFFER	QUANT:	BY: SKIFFER	DATE:	REV: 4.1	
ANGLES		BY: SKIFFER	QUANT:	BY: SKIFFER	DATE:	SHEET 2 OF 2	
HOLE POSITION		BY: SKIFFER	QUANT:	BY: SKIFFER	DATE:	REV: D	
HOLE DIA		BY: SKIFFER	QUANT:	BY: SKIFFER	DATE:	CUSTOMER DRAWING	