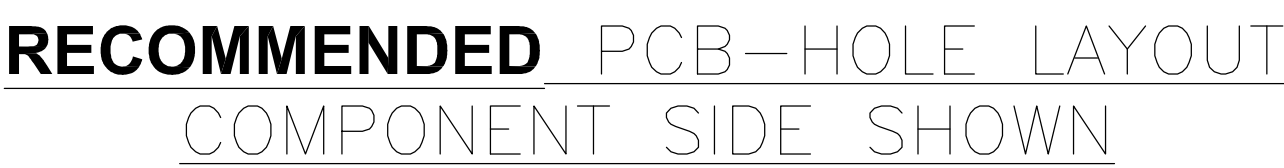
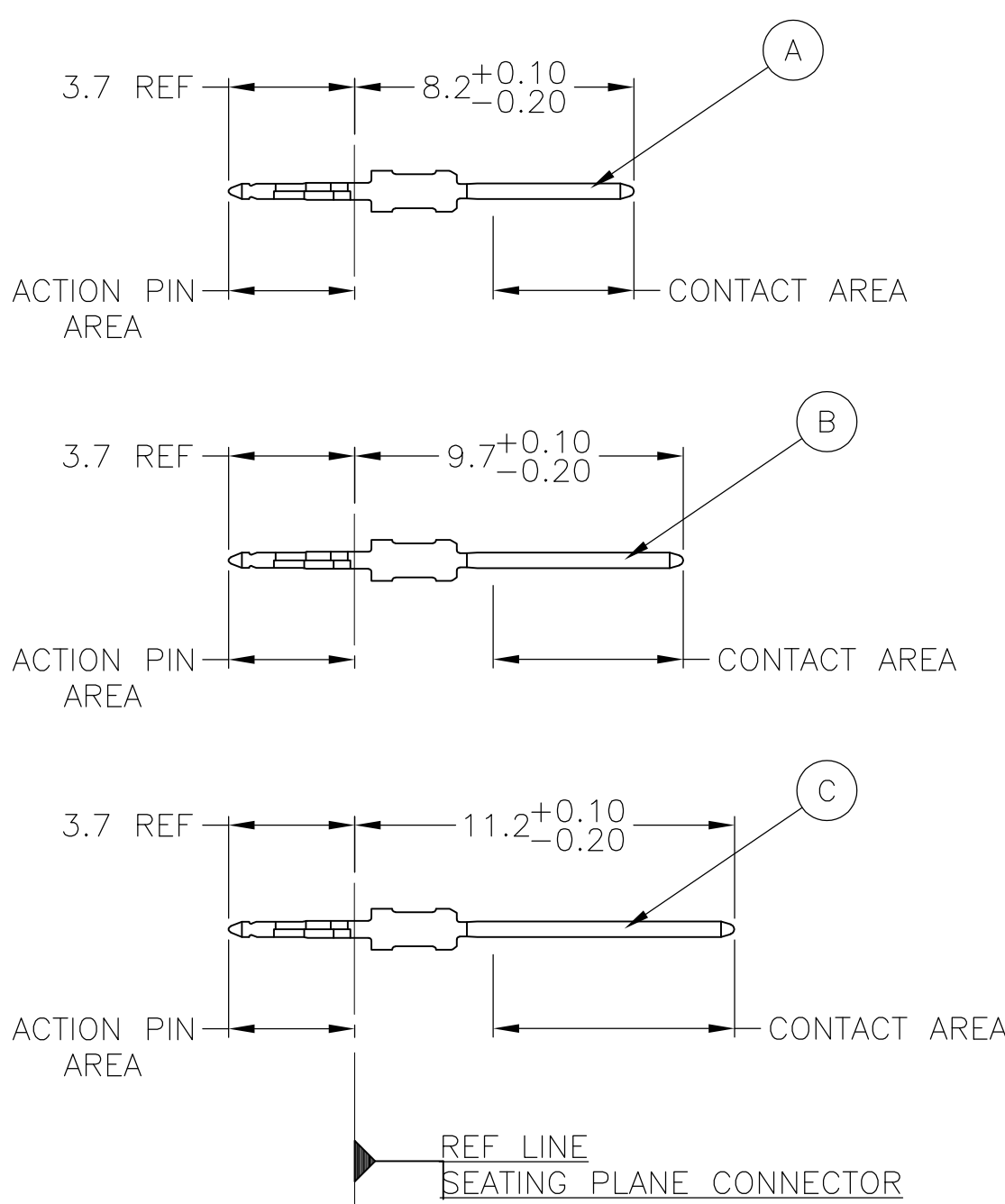


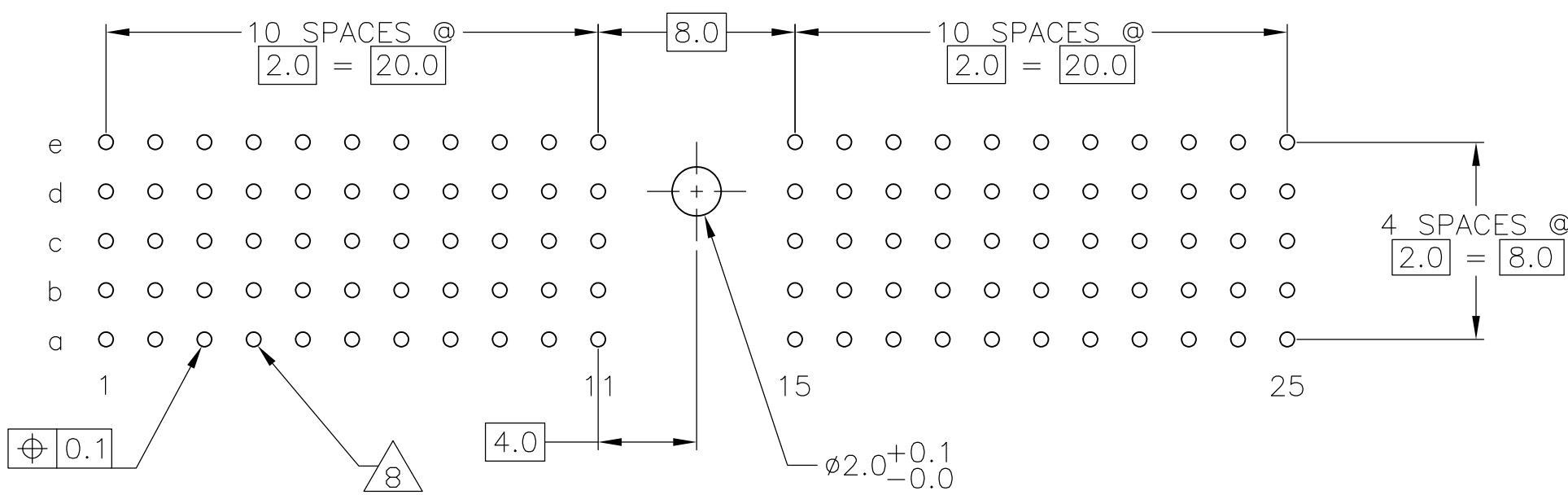
CONTACT DIMENSIONS

SCALE 5:1

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



REFERENCE APPLICATION SPECIFICATION

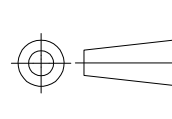


	1-6377329-9
	6377329-9
	6377329-4
	6377329-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. B.CARBO 19MAY05 CHK. G.SKIPPER 19MAY05 APPR. G.SKIPPER 19MAY05	 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0-PLC $\pm .01$ 1-PLC $\pm .01$ 2-PLC $\pm .01$ 3-PLC $\pm .01$ 4-PLC $\pm .01$ FINISH $\pm .01$ ANGLES $\pm .01$		NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE A
		PRODUCT SPEC 108-19082 APPLICATION SPEC 114-19029		SIZE A1
MATERIAL 		WEIGHT —		DRAWING NO 00779
SEE TABLE		CUSTOMER DRAWING C=6377329		RESTRICTED TO —
		SCALE 4:1		SHEET 1 of 2
		REV A		

LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1			—	—	—

- 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
PATTERN DEFINED BY CONTACT LAYOUT.
- 9 FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".
- 10 FOR ACTUAL PIN DIMENSIONS SEE "CONTACT DIMENSIONS".
- 11 AREA RESERVED FOR KEYING PART (BASIC P/N 100525)
- 12 POLARIZATION FEATURE.
- 13 TO BE MEASURED AT BOTTOM OF SHROUD.
- 14 CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B CARBO 19MAY05	 Tyco Electronics Corporation Harriaburg, Pa 17105-3608	
		CHK G SKIPPER 19MAY05		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD G SKIPPER 19MAY05	NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE A	
	0-PLG ±	PRODUCT SPEC	SIZE A1	
	1-PLG ± 0.1	108-19082	CAGE CODE 00779	
	2-PLG ±	APPLICATION SPEC	DRAWING NO 6377329	
MATERIAL SEE SHEET 1	FINISH SEE SHEET 1	WEIGHT —	RESTRICTED TO —	
CUSTOMER DRAWING			SCALE 4:1	SHEET 2 OF 2
			REV A	