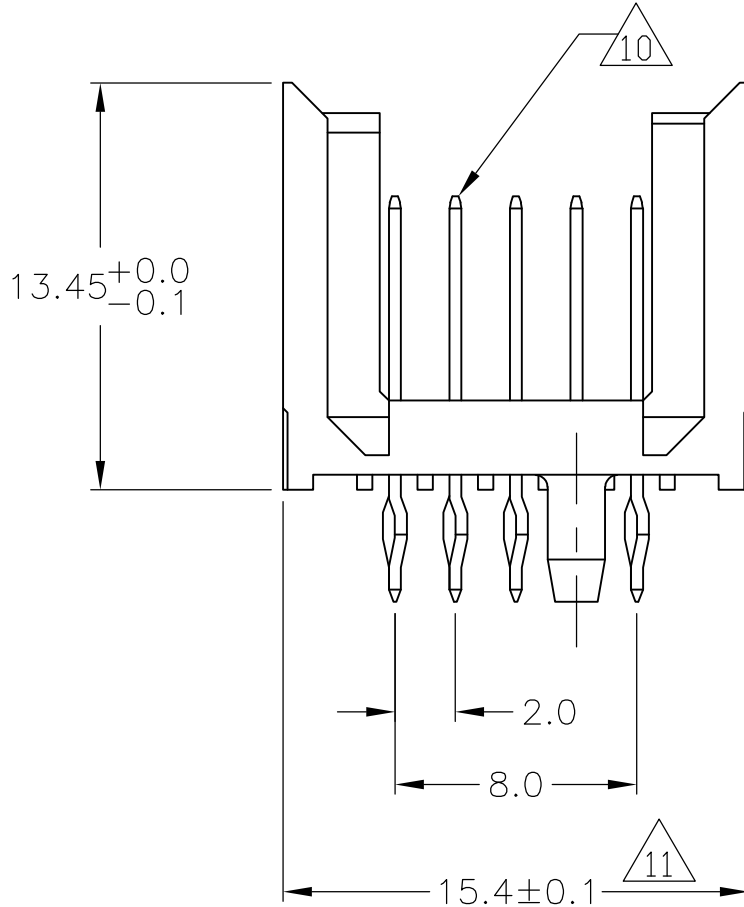
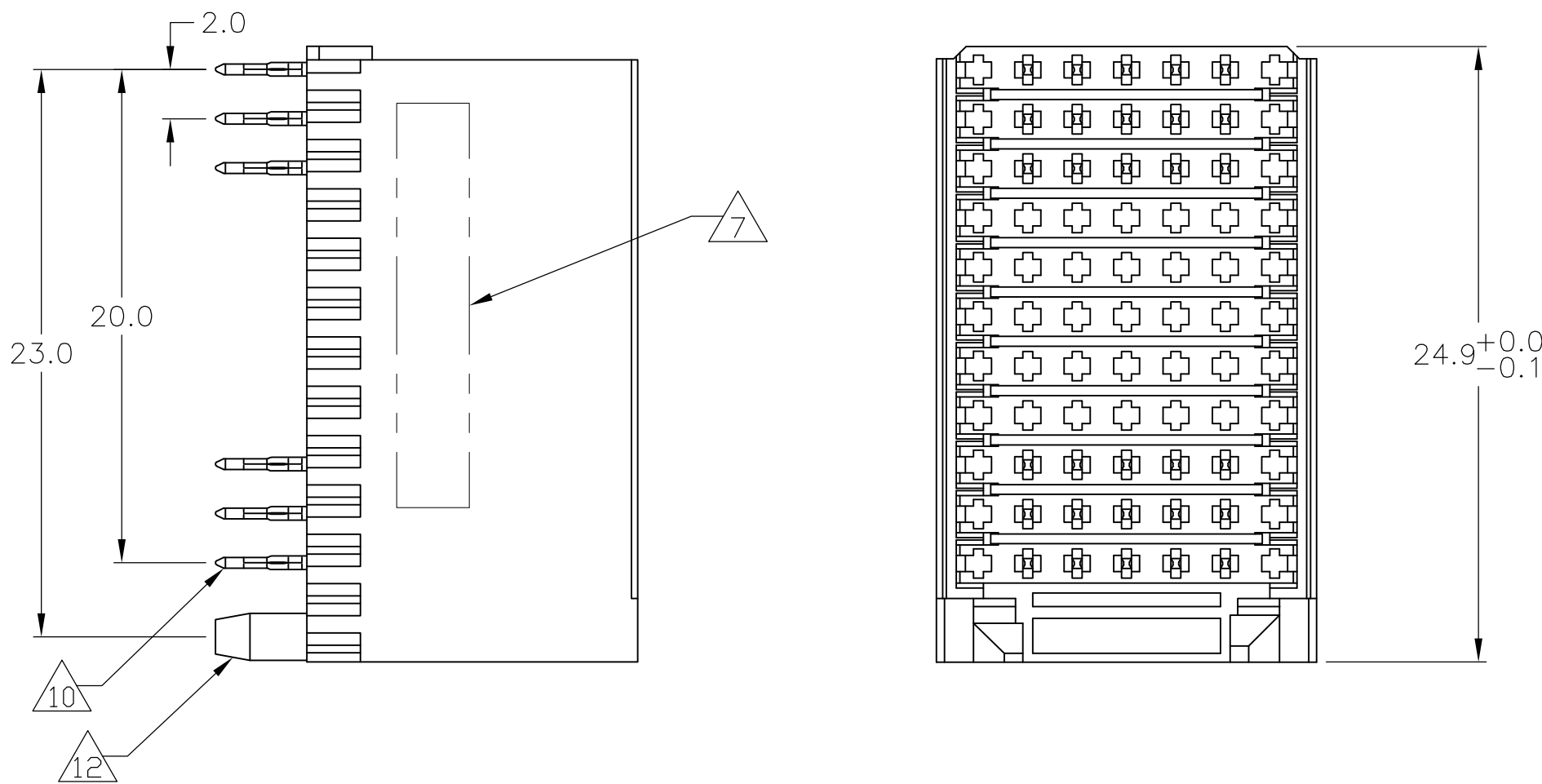
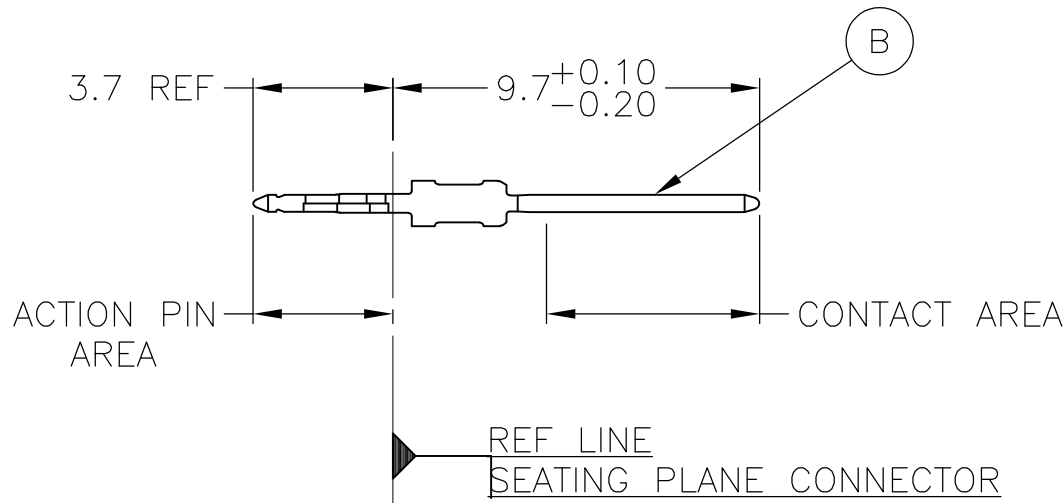


LOC	DIST	REVISIONS				
		F	LTR	DESCRIPTION	DATE	DWN APVD
AD	00	C		REVISED PER ECN 0S12-0304-05	15JUN06	JDP GES
		D		ECR-10-018652	10SEP10	SW MQW
		E		ECR-12-009864	04DEC12	SY AC

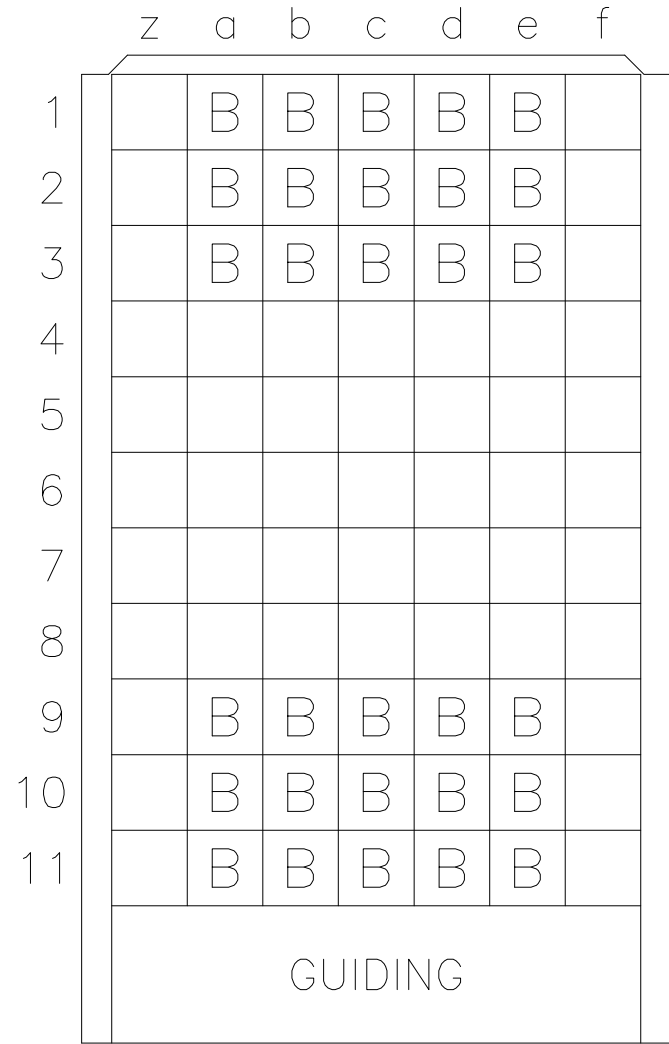
CONNECTOR ASSEMBLY
EXAMPLARY LOADED



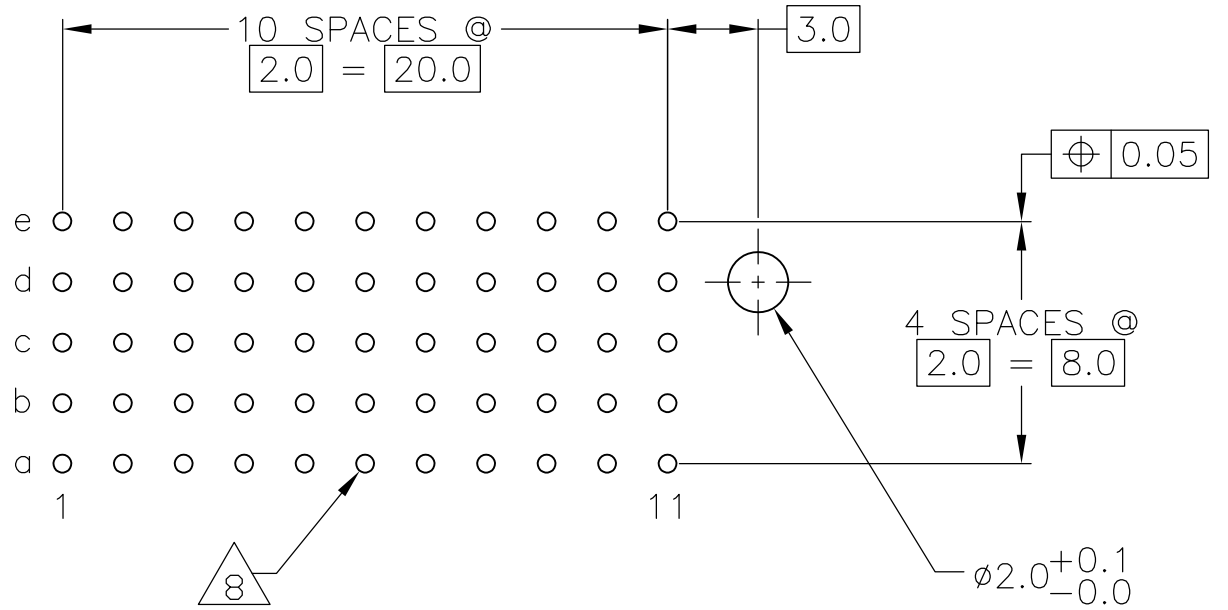
CONTACT DIMENSIONS
SCALE 5:1



CONTACT LAYOUT



RECOMMENDED PCB-HOLE LAYOUT
COMPONENT SIDE SHOWN



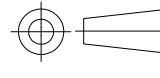
PLATED THRU HOLES PARAMETERS
REFERENCE APPLICATION SPECIFICATION

OBSOLETE		1-352408-9
		352408-9
		352408-4
		352408-1
FINISH		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B CARBO 01AUG05 CHK G SKIPPER 01AUG05 APVD G SKIPPER 01AUG05	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PL0 ± 1-PL0 ±0.2 ±0.2 2-PL0 ±0.02 3-PL0 ±0.005 4-PL0 ± ANGLES ±0.30°	PRODUCT SPEC 108-19082 APPLICATION SPEC 114-19029	NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE C	
MATERIAL 	FINISH SEE TABLE	WEIGHT -	SIZE A1	CAGE CODE 00779
CUSTOMER DRAWING		DRAWING NO 352408	RESTRICTED TO -	SCALE 4:1
		SHEET 1	OF 2	REV E

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/LEAD.
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 TO BE MEASURED AT BOTTOM OF SHROUD.
- 12 LOCATION PEG.
- 13 CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT.
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B CARBO 01AUG05		 Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PLG ± 1-PLG ± 0.2 2-PLG ± 0.02 3-PLG ± 0.005 4-PLG ± ANGLES ± 0.30°		CHK G.SKIPPER 01AUG05 APVD G.SKIPPER 01AUG05 NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE C	
		PRODUCT SPEC 108-19082		SIZE A1	
		APPLICATION SPEC 114-19029		CAGE CODE 00779	
MATERIAL SEE SHEET 1		FINISH SEE SHEET 1		DRAWING NO 352408	
		WEIGHT —		RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 4:1 SHEET 2 OF 2 REV E	