

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
AD	00		0	REVISED PER 0S12-0006-05	29APR2005	DS DSS

D

C

B

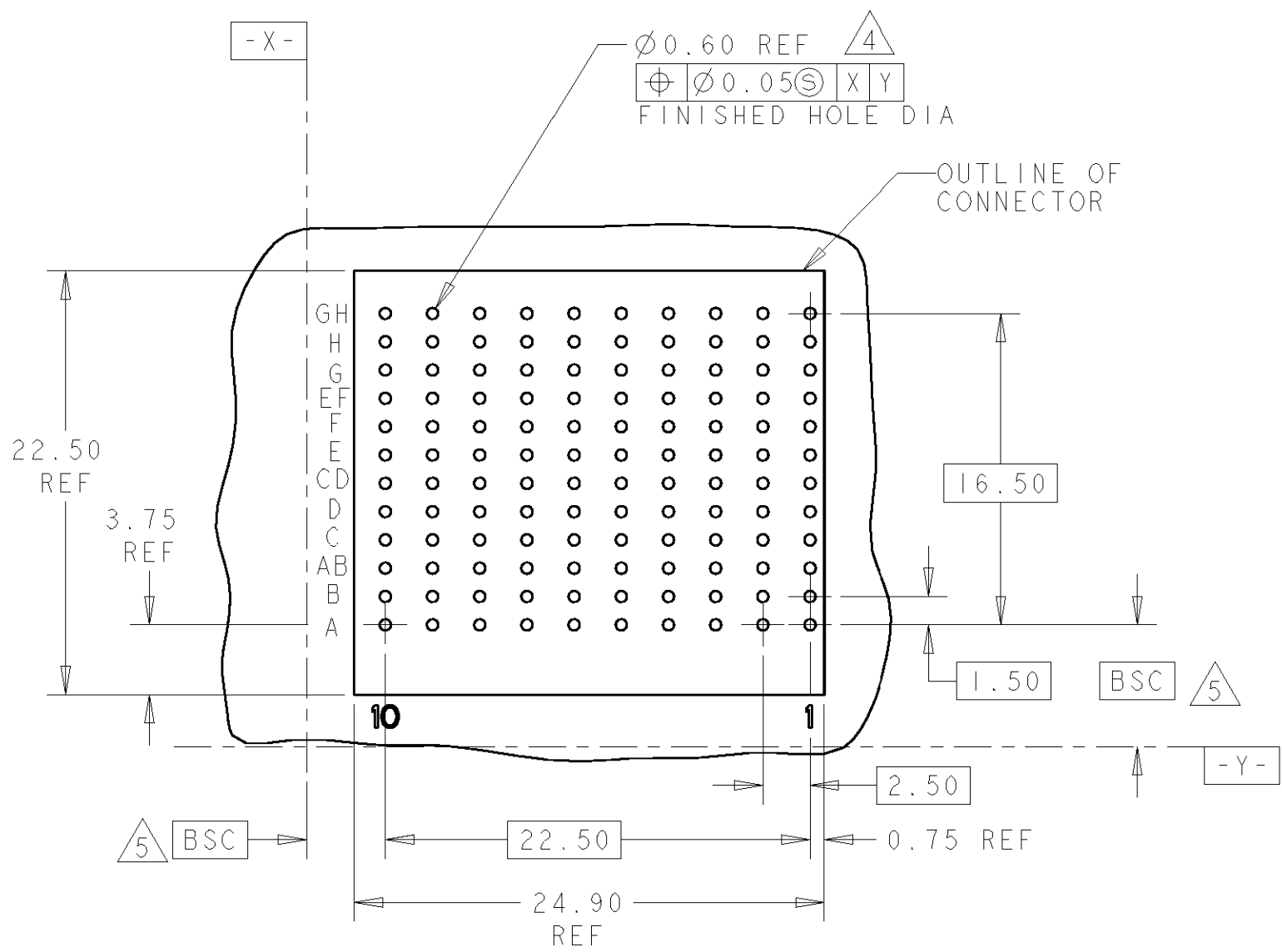
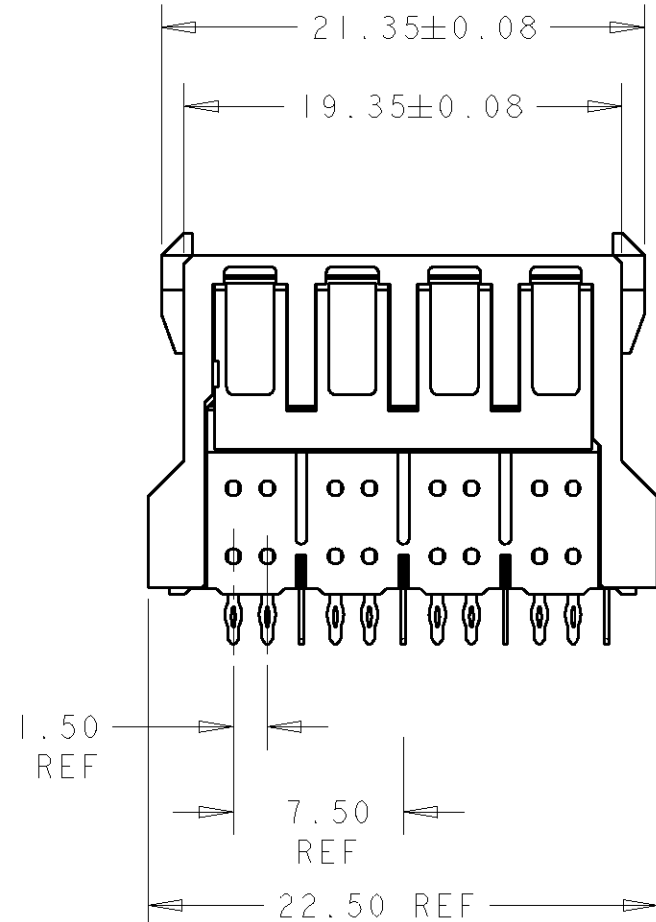
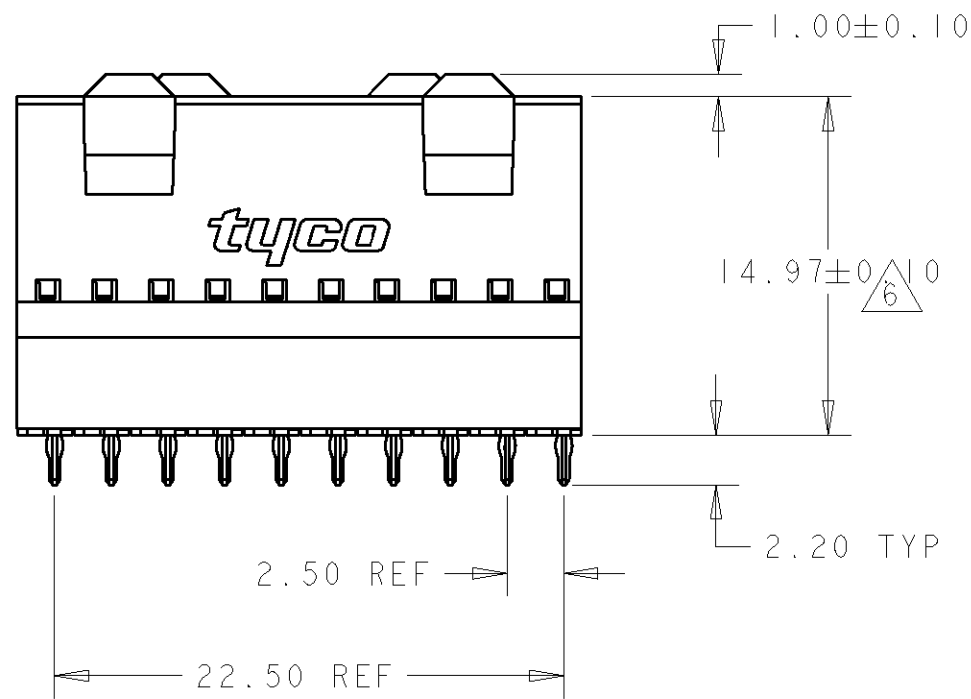
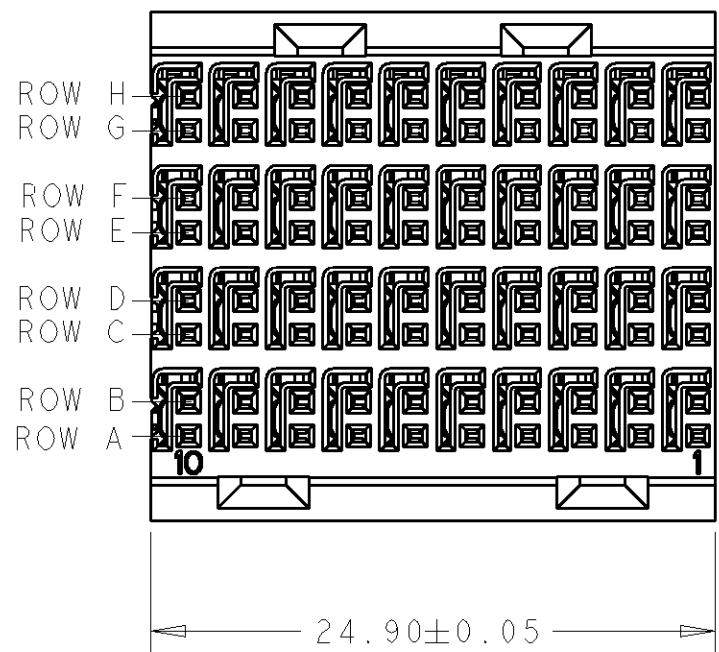
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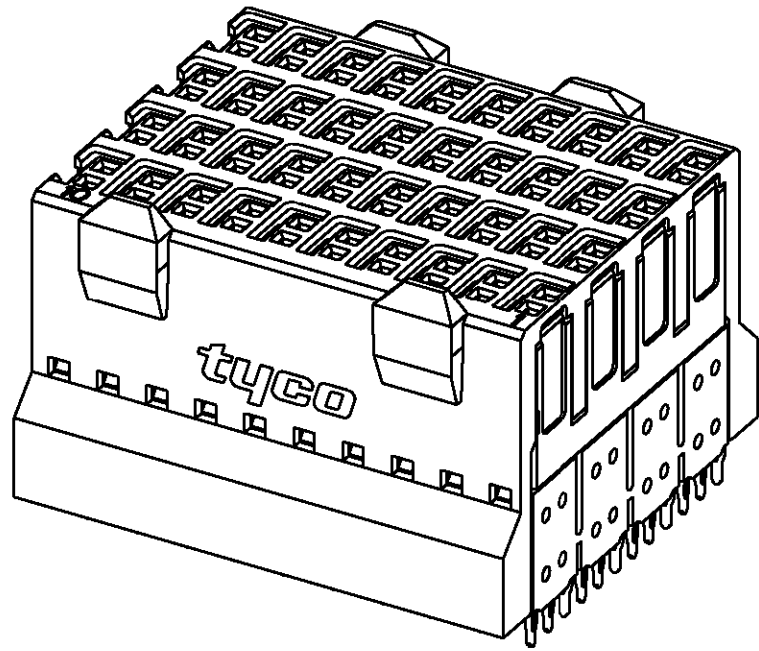
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A



SCALE 3:1

- 1 MATERIAL:
SHIELD - PHOSPHOR BRONZE
CONTACT - COPPER-NICKEL-SILICON
HOUSING, CHICKLET AND CHICKLET COVER -
GLASS FILLED POLYESTER
- 2 FINISH: CONTACT AND SHIELD
MATING AREA - 0.76µm MIN GOLD OVER
1.27µm MIN NICKEL
COMPLIANT PIN AREA - 0.5µm MIN TIN OVER
1.27µm MIN NICKEL
- 3. CONTACT AREA LUBRICATED WITH BELLCORE
APPROVED LUBRICANT. TECHNICAL REFERENCE:
GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- 4 REFERENCE APPLICATION SPEC 114-13059 FOR
RECOMMENDED PLATED THRU HOLE DIAMETER AND
PLATING THICKNESSES.
- 5 DATUMS AND BASIC DIMENSIONS
ESTABLISHED BY CUSTOMER.
- 6 REFERENCE CONNECTOR HEIGHT OF 15mm
MATED STACK HEIGHT OF 18mm WHEN MATED
TO HM-Zd VERTICAL HEADER.



1469362-1
PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN D. STAHL 30AUG2001	tyco Tyco Electronics Harrisburg, PA 17105-3608			
DIMENSIONS: mm		CHK S. SZCZESNY 30AUG2001				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	NAME RECEPTACLE, 40 DIFFERTIAL PAIRS Z-PACK, HM-Zd VERTICAL 18mm STACK HEIGHT			
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	SIZE A2			
MATERIAL		CUSTOMER DRAWING	CAGE CODE 00779			
		SCALE 3:1	DRAWING NO 1469362			
		SHEET 1	RESTRICTED TO -			
		OF 1	REV 0			