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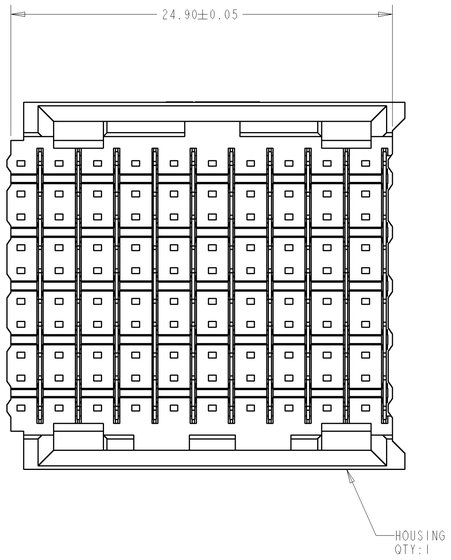
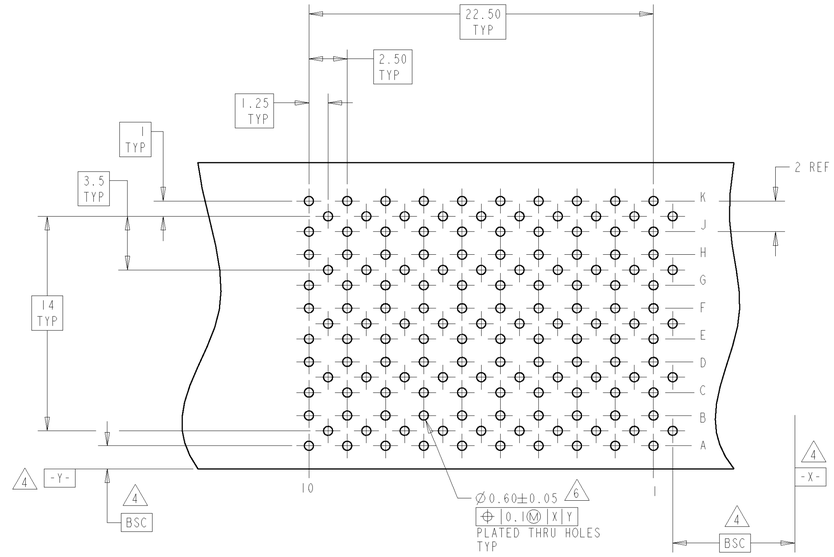
LOC	DIST
AD	47

REVISIONS

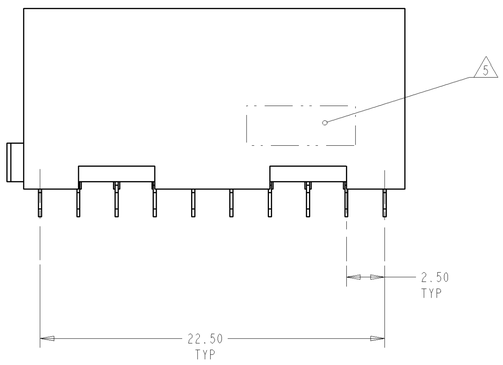
P	LTR	DESCRIPTION	DATE	DWN	APVD
	0	RELEASED PER 0UIB-0148-99 WAS 97-8159-44	110CT99	DKS	HWA
	A	REVISED PER 0UIB-0078-01	08MAY01	DKS	RAP
	-	-	-	-	-
	-	-	-	-	-

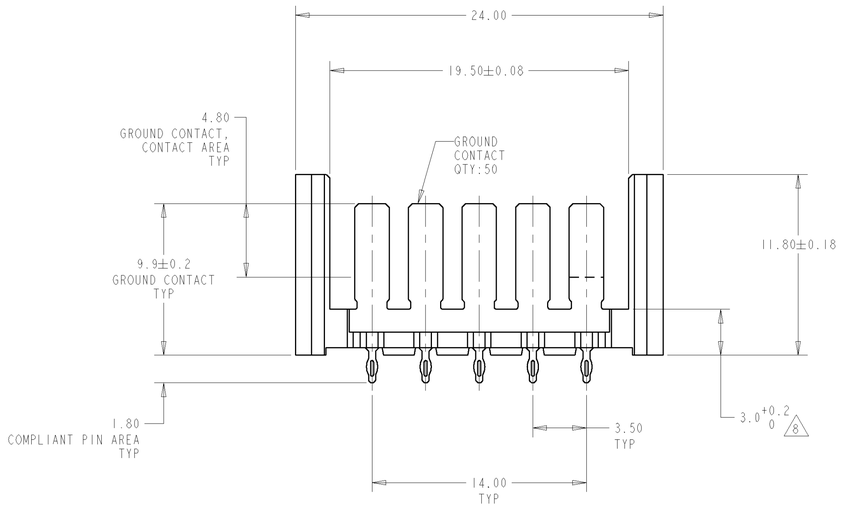
1. GOLD FLASH OVER 0.76µm MIN PALLADIUM NICKEL OVER 1.27µm MIN NICKEL ON CONTACT AREA
   0.5µm MIN TIN LEAD OVER 1.27µm MIN NICKEL ON COMPLIANT PIN AREA
2. PHOSPHOR BRONZE
3. GLASS FILLED POLYESTER
4. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
5. CONNECTOR MARKED WITH PART NUMBER AND DATE CODE
6. DRILLED HOLE DIAMETER 0.7±0.025
   FINISHED HOLE DIA 0.60±0.05 REF
   COPPER THICKNESS 0.025-0.050
   TIN LEAD THICKNESS 0.004-0.010
7. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT
   TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995
8. APPLICATION SEATING HEIGHT TO PRINTED CIRCUIT BOARD





RECOMMENDED
PRINTED CIRCUIT BOARD
LAYOUT
COMPONENT SIDE OF PRINTED CIRCUIT BOARD





120663-1
PART NUMBER

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.

DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.13
3 PLC ±-
4 PLC ±-
ANGLES ±-
MATERIAL HOUSING- 3
CONTACTS: 2
FINISH -
GROUND CONTACT: 1

DWN H. MOLL 11JAN99
CHK S. MICKIEVICZ 28JUN99
APVD H. ANDREWS 28JUN99
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Harrisburg, PA 17105-3608
NAME SHROUD ASSEMBLY, 100 POSITION, 10 ROW, BACKPLANE CONNECTOR, Z-PACK HS3

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-120663	-

CUSTOMER DRAWING
SCALE 5:1 SHEET 1 OF 1 REV A