

- 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

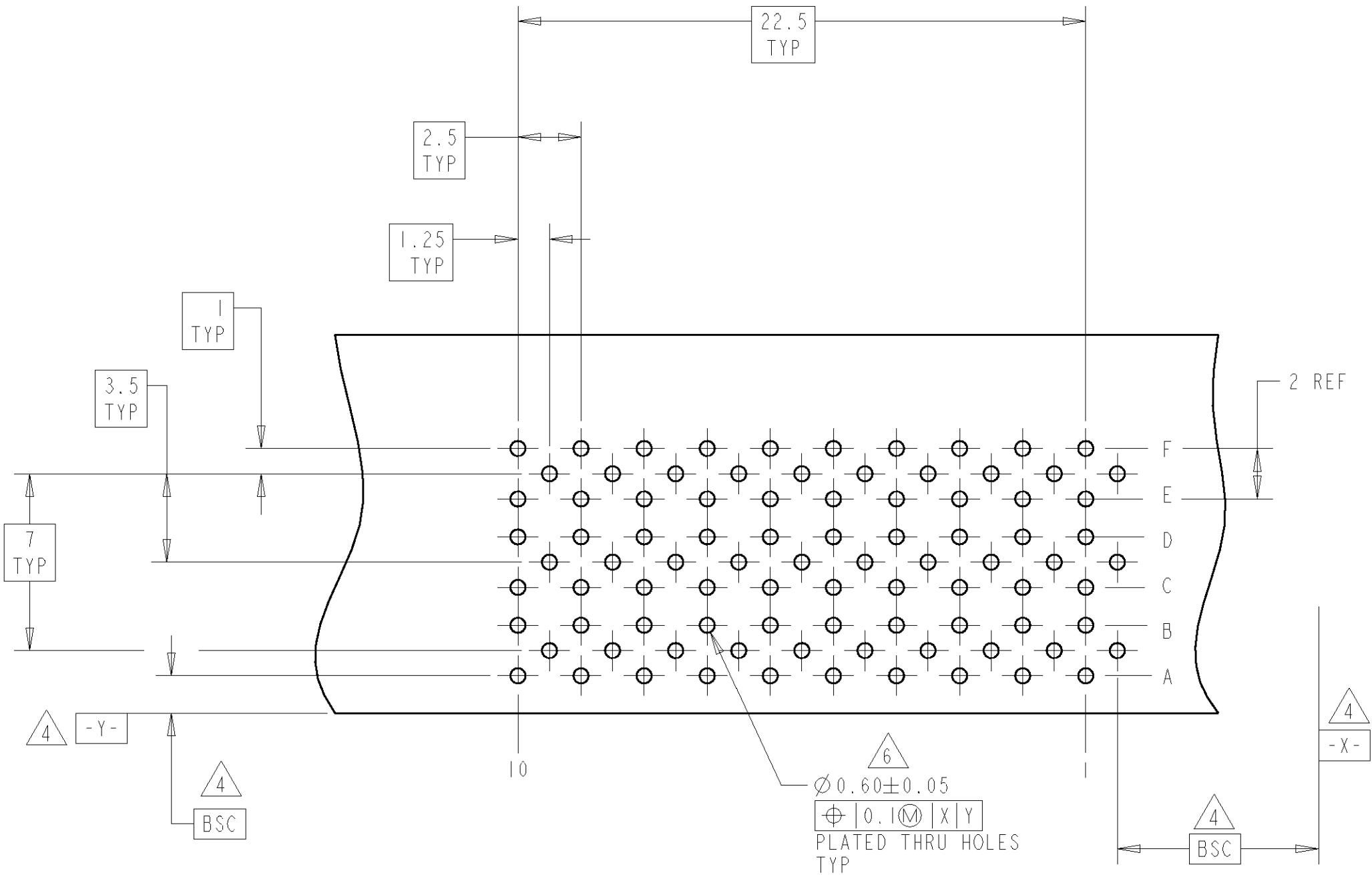
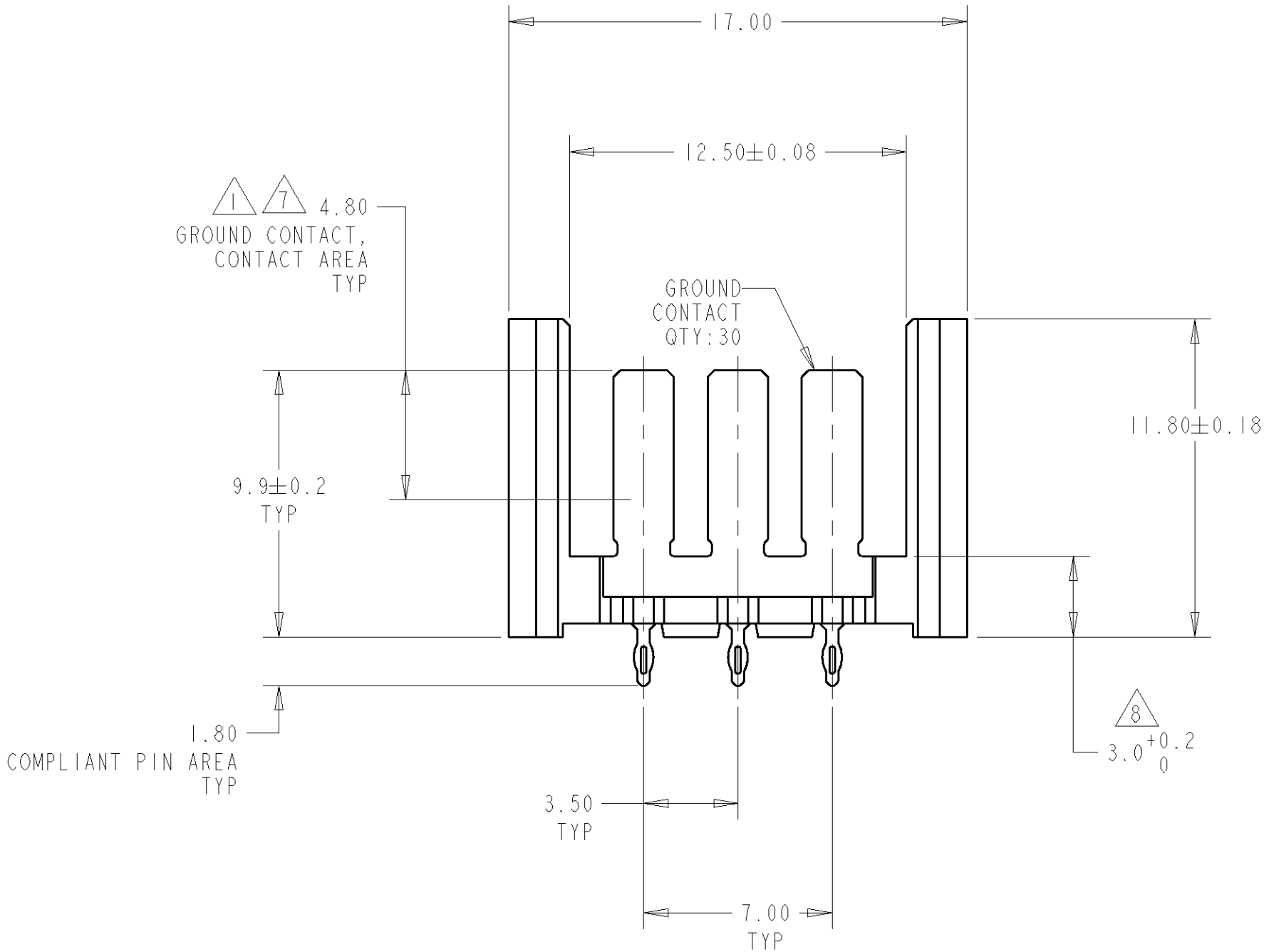
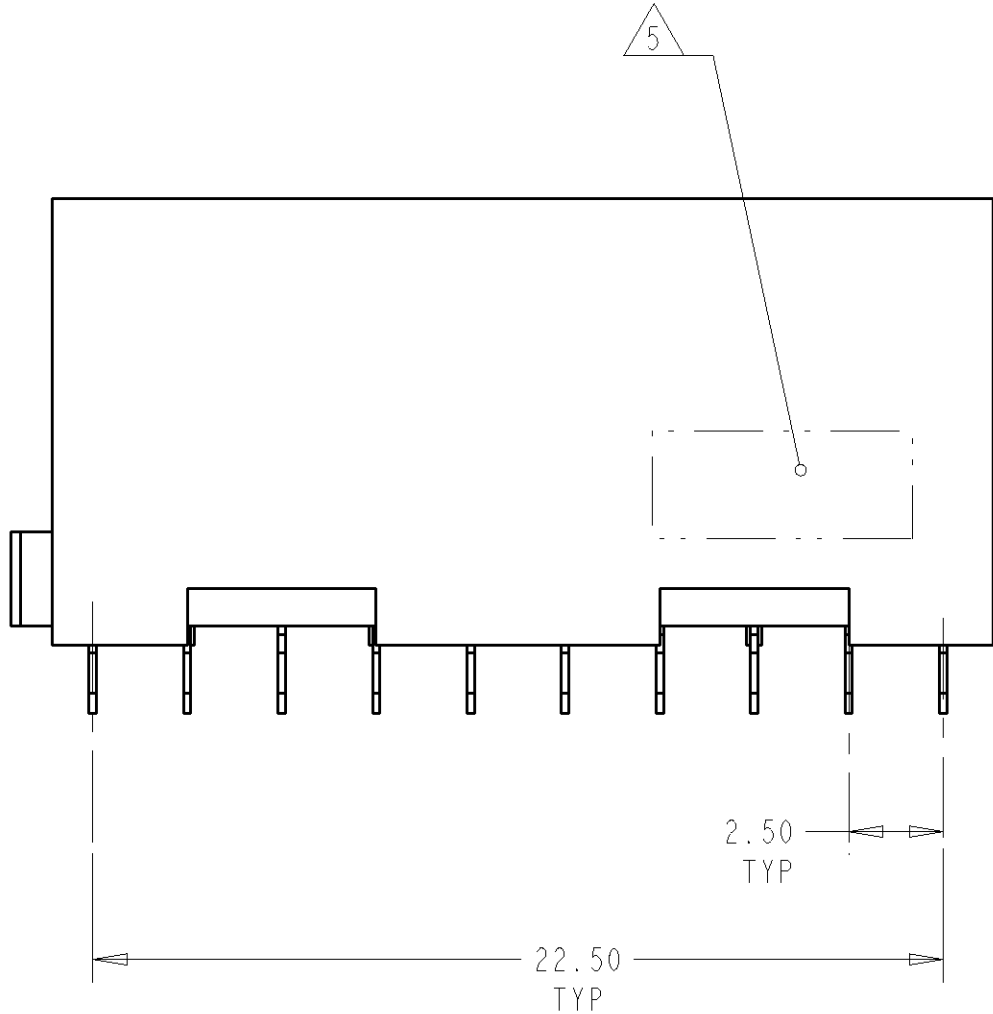
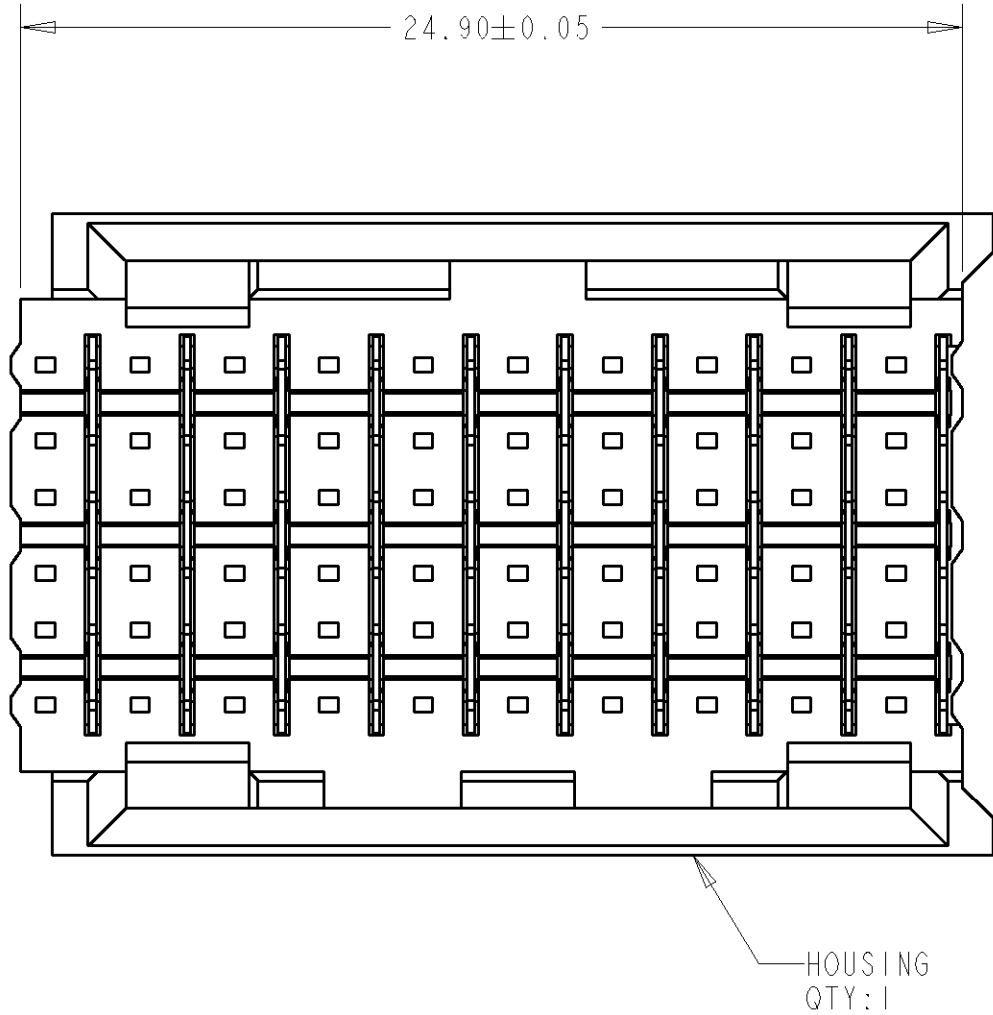
CONNECTOR MARKED WITH PART NUMBER AND DATE CODE
- 6

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

LOC	DIST	REVISIONS					
AD	47	P	LYR	DESCRIPTION	DATE	DWN	APVD
			A	REVISED PER OUIB-0276-00	29NOV00	DKS	RJH
			B	REVISED PER OUIB-0078-01	21MAY01	DKS	RAP
			-	-	-	-	-
			-	-	-	-	-



RECOMMENDED
PRINTED CIRCUIT BOARD
LAYOUT
COMPONENT SIDE OF PRINTED CIRCUIT BOARD

120682-1
PART NUMBER

THIS DRAWING IS UNPUBLISHED. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.		DWN H. MOLL 12JAN99	tyco <i>Electronics</i> Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK S. MICKIEWICZ 30JUN99	NAME SHROUD ASSEMBLY, 60 POSITION, 6 ROW, BACKPLANE CONNECTOR, Z-PACK HS3	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		APVD H. ANDREWS 30JUN99	PRODUCT SPEC APPLICATION SPEC	
MATERIAL HOUSING: 3 CONTACTS: 2		WEIGHT -	SIZE A 00779 C=120682	
GROUND CONTACT: 1		CUSTOMER DRAWING		RESTRICTED TO -
		SCALE 5:1 SHEET 1 OF 1 REV B		