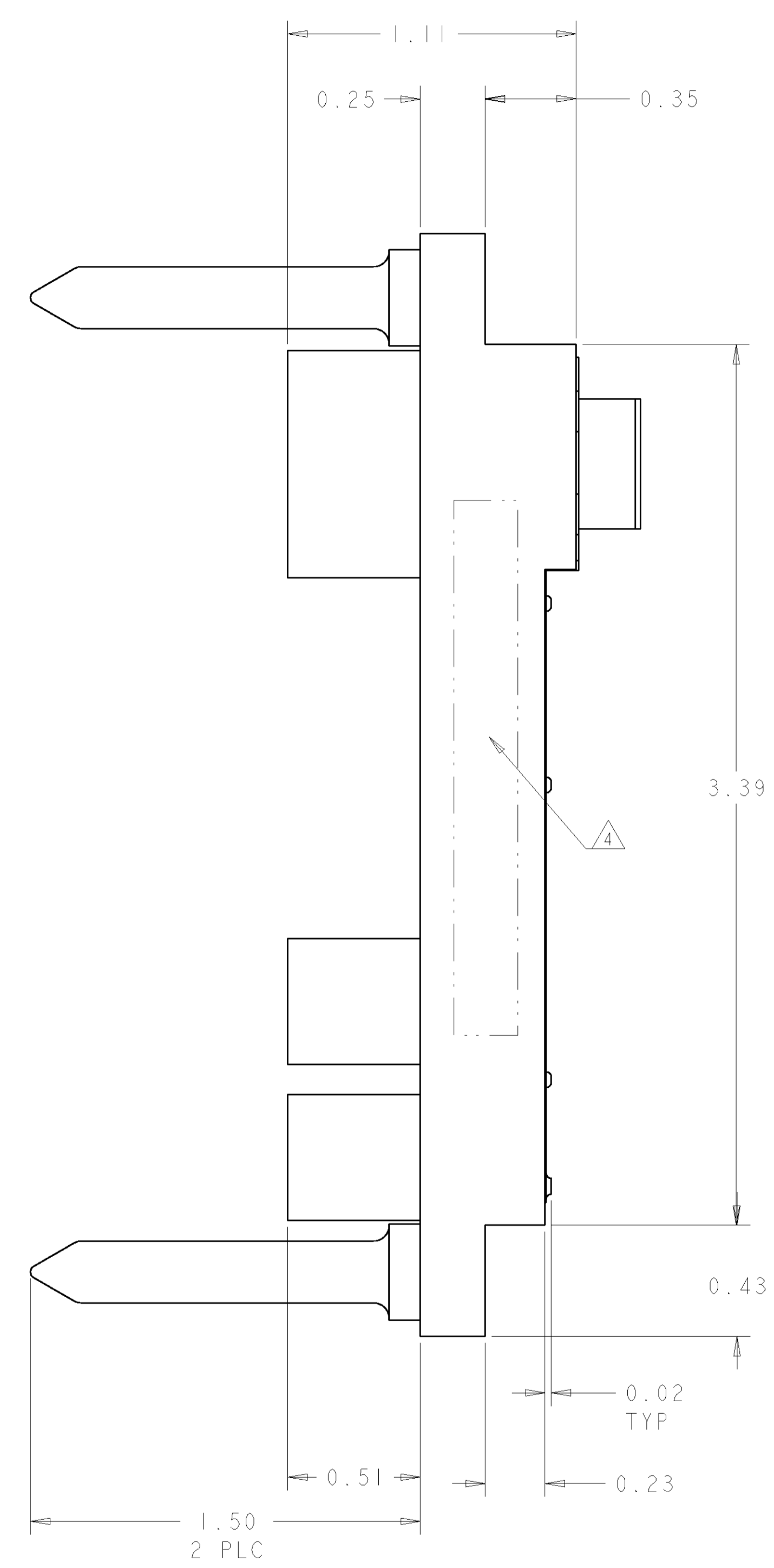
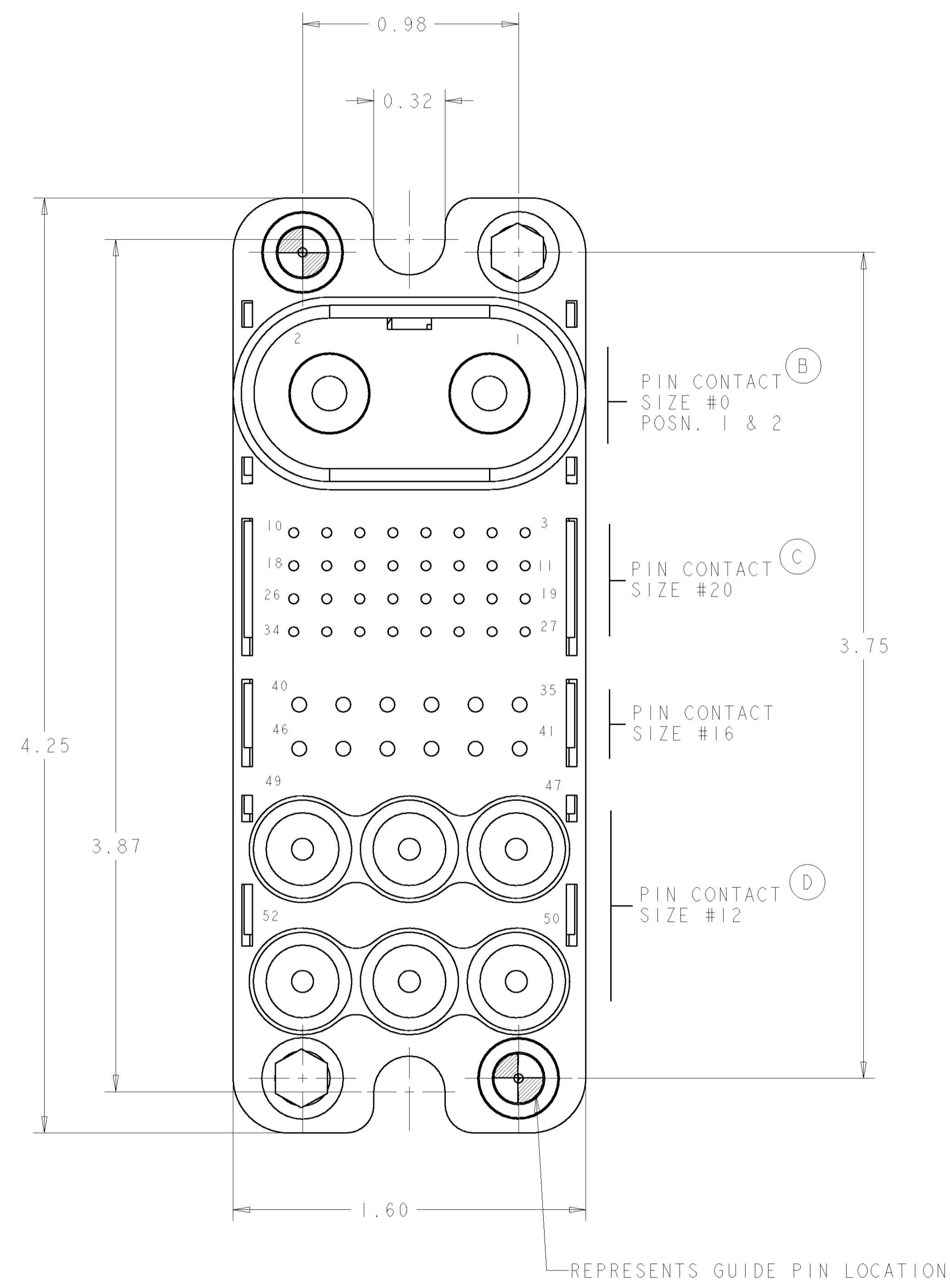


LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		RELEASED	07SEP2006	RG	DO

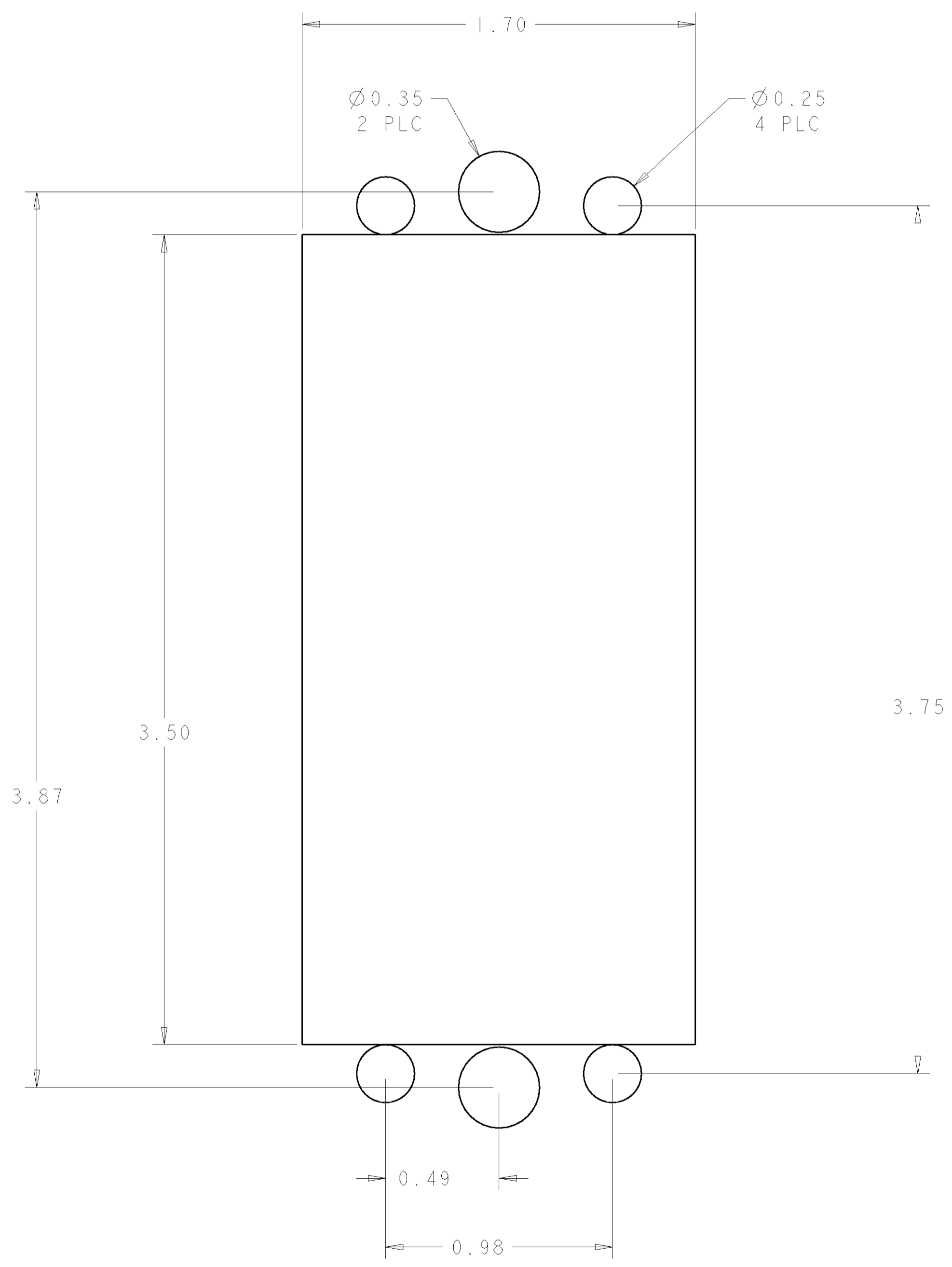


- PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING THE INTERCHANGEABILITY REQUIRE PRIOR TYCO APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.
 - MATERIAL:
 INSULATOR: THERMOPLASTIC, GLASS REINFORCED, FLAMMABILITY RATED, COLOR: BLACK
 PIN CONTACT: TELLURIUM COPPER ALLOY
 RETENTION CLIP: BERYLLIUM COPPER
 - FINISH:
 PIN CONTACT SIZE #0: GOLD PLATE .000030 MIN. THK. OVER NICKEL .000040 MIN. THK.
 PIN CONTACT SIZE #12 & 20: GOLD PLATE .000010 MIN THK. OVER NICKEL .000040 MIN THK.
- △ ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER:
- TYCO PART NUMBER: XXXXXXXX-X
 DATE CODE (e.g. 0216): YEAR WEEK (XXXX)
- CRIMP PIN CONTACTS (ITEM C & D) SHALL BE PACKAGED SEPARATELY AND PLACED IN THE BOX WITH THE CONN. ASSEMBLY.
 - THREAD CONTACTS (ITEM B) ARE INSERTABLE/NON REMOVABLE LOADED IN POSN. 1 AND 2.

ITEM	PART NUMBER	DESCRIPTION	ITEM
6	1650156-2	CONTACT, PIN, #12, CRIMP, PREM, HP	D
23	1650155-1	CONTACT, PIN, #20, CRIMP, STD	C
2	1650280-3	CONTACT, PIN, #0, M6 X 1	B
1	1648570-2	CONNECTOR, PIN w/ GUIDE PINS	A
-1	PART NUMBER	DESCRIPTION	ITEM

DIMENSIONS: INCHES 0 PLC ± 1 PLC ±.02 2 PLC ±.02 3 PLC ±.010 4 PLC ± ANGLES ±.5		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±.02 2 PLC ±.02 3 PLC ±.010 4 PLC ± ANGLES ±.5		DWN: B. GRZYBOWSKI 7SEPT06 ENR: D. ORRIS 7SEPT06 APVD: S. FLICKINGER 7SEPT06		Tyco Electronics Harrisburg, PA 17105-3608	
MATERIAL: - FINISH: -		WEIGHT: - CUSTOMER DRAWING		NAME: CONNECTOR, PIN TOP DRAWER w/GUIDES SIZE: A 00779 C=1643782 SCALE: 4:1 SHEET 1 OF 2 REV A		RESTRICTED TO: -	

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DNW	APVD
GP	00	-	SEE SHEET 1	-	-



SUGGESTED PANEL CUTOUT
 VIEWED FROM CONNECTOR MOUNTING SIDE

<small>THE DIMENSIONS IN THIS DRAWING ARE UNLESS OTHERWISE SPECIFIED IN INCHES. DIMENSIONS IN MILLIMETERS ARE UNLESS OTHERWISE SPECIFIED IN MILLIMETERS. DIMENSIONS IN PARENTHESES ARE UNLESS OTHERWISE SPECIFIED IN PARENTHESES.</small>		DWN B. GRZYBOWSKI 7SEPT06 CHK D. ORRIS 7SEPT06 APVD S. FLICKINGER 7SEPT06	tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: INCHES 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±.02 3 PLC ±.010 4 PLC ± ANGLES ±.5 FINISH	NAME CONNECTOR, PIN TOP DRAWER w/GUIDES - APPLICATION SPEC - WEIGHT - CUSTOMER DRAWING	SIZE A 100779 C=1643782 SCALE 4:1 SHEET 2 OF 2 REV A

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