

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	A	RELEASED		06FEB2009	RG	DO	

1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING THE INTERCHANGEABILITY REQUIRE PRIOR TYCO ELECTRONICS APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.
2. MATERIAL:
INSULATORS: THERMOPLASTIC, GLASS REINFORCED, FLAMMABILITY RATED, COLOR: BLACK
RETENTION CLIPS: BERYLLIUM COPPER
CONTACTS: COPPER ALLOY
3. FINISHES:
CONTACTS: SILVER PLATE: .000200 MIN THK OVER
ELECTROLESS NICKEL PLATE: .000050 MIN THK

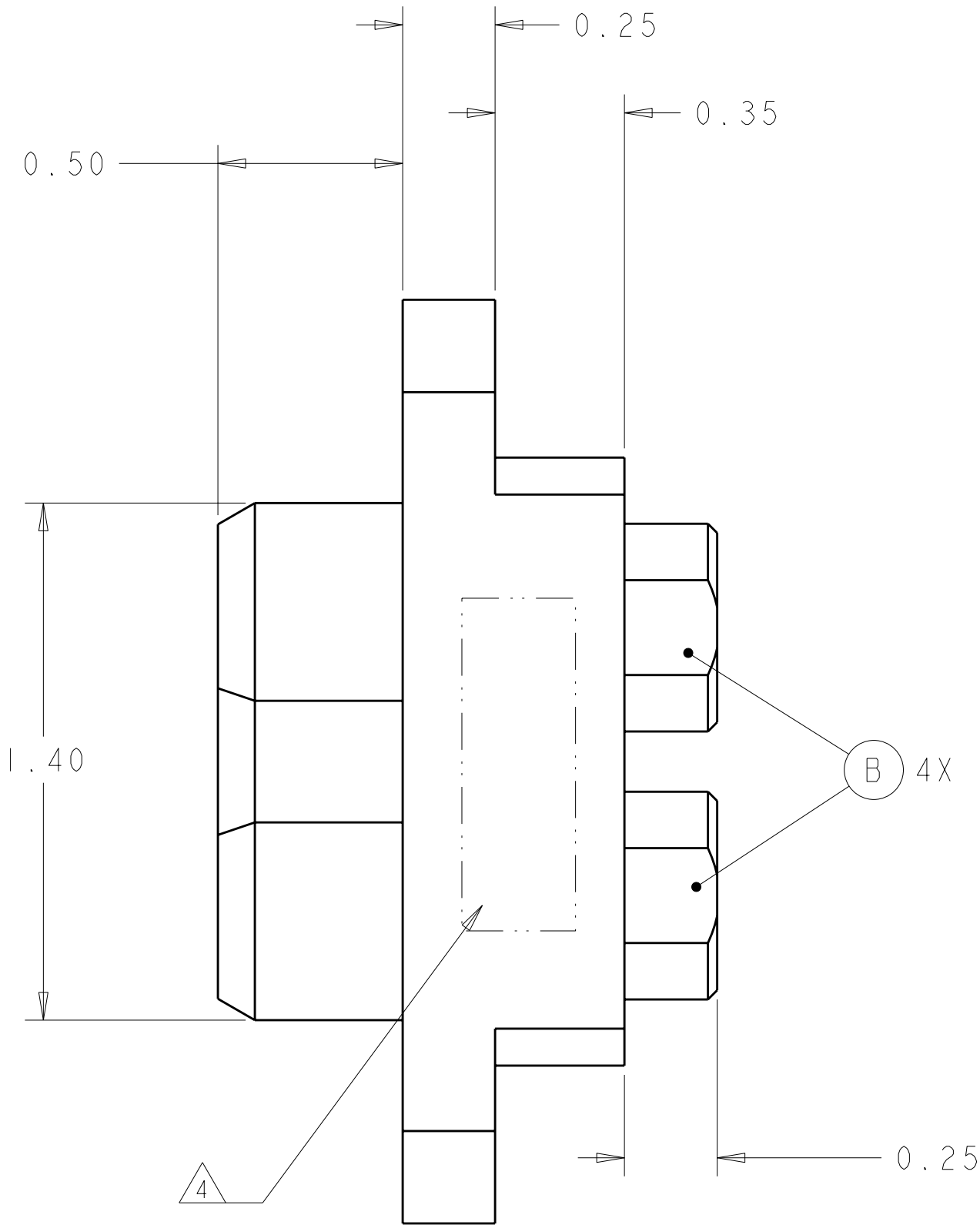
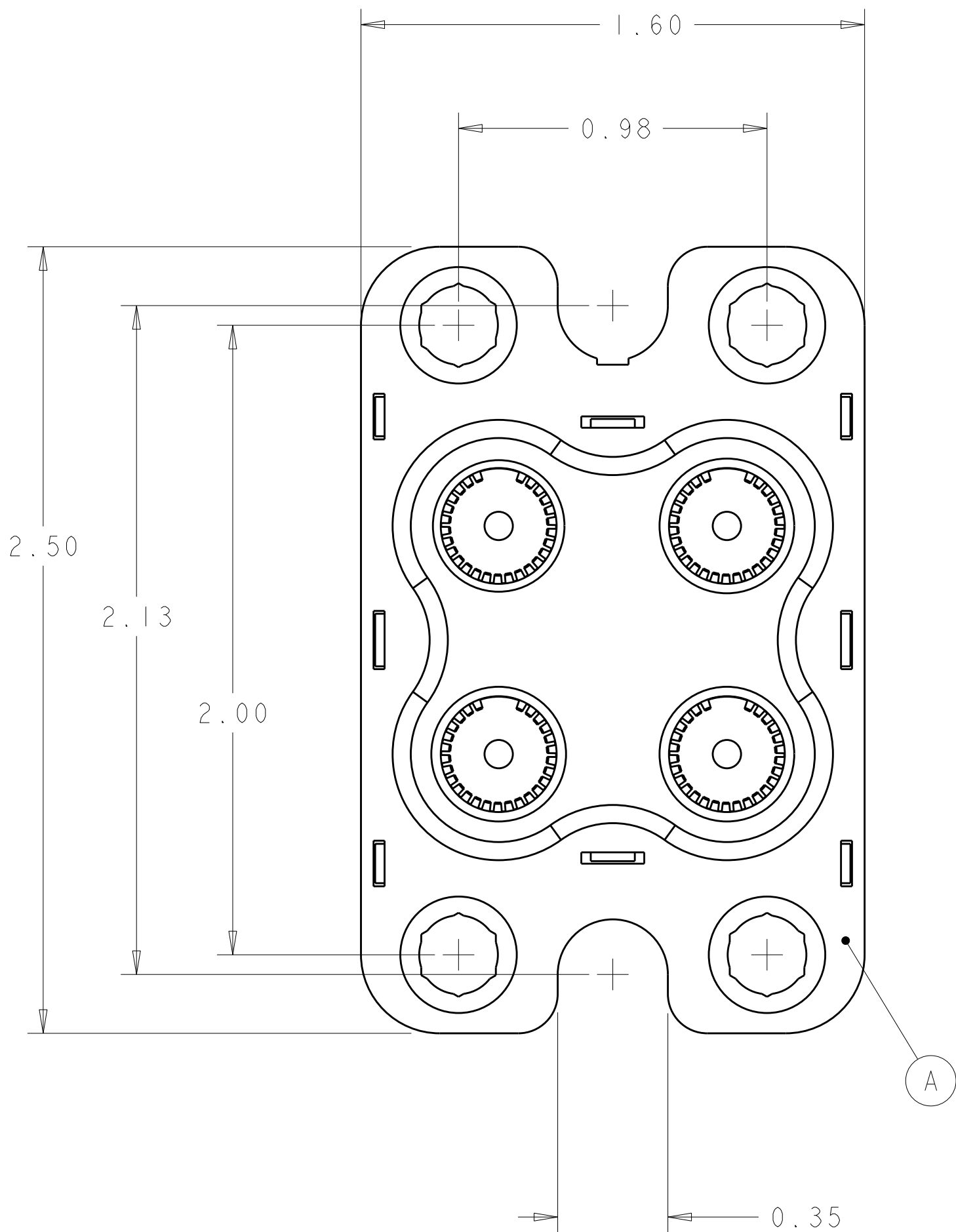
CROWN BAND: GOLD PLATE: .000030 MIN THK OVER
NICKEL: .000040 MIN THK

4. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER.

TYCO ELECTRONICS PN
XXXXXXXX-X

DATE CODE (e.g. 0820)
XXXX

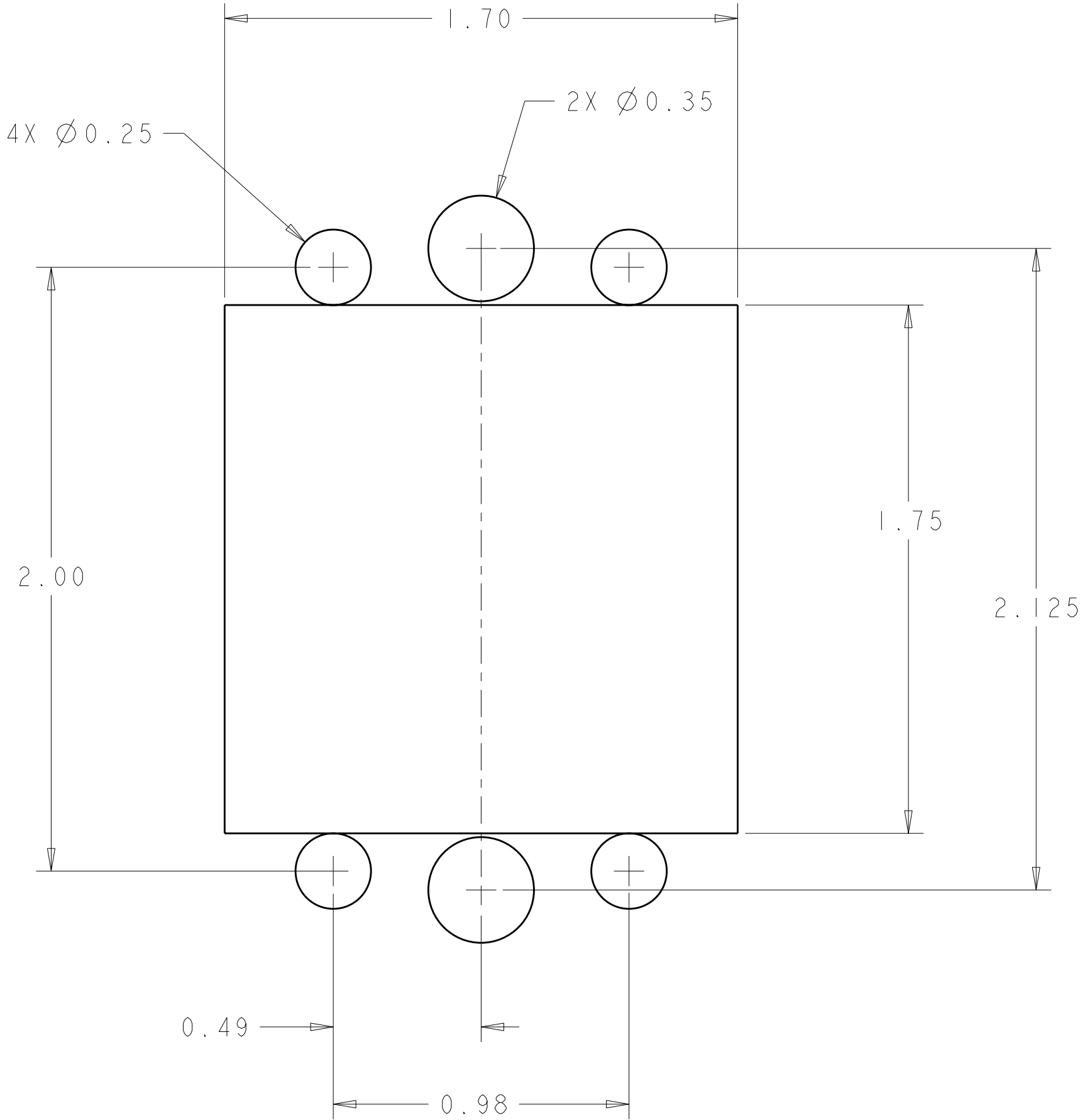
YEAR1WEEK1



4	6648416-1	CONTACT, SOCKET, 1/4-20 INTERNAL THD	B
1	1648574-1	HOUSING, SOCKET	A
-1	PART NO.	DESCRIPTION	ITEM

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 C. ROHLER 02FEB2009	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK D. ORRIS 02FEB2009		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±.02 2 PLC ±.010 3 PLC ±.010 4 PLC ±.010 ANGLES ±.5 FINISH		APVD M. PERCHERKE 02FEB2009	NAME QUAD POWER CONNECTOR, SOCKET 1/4-20 INTERNAL THD DRAWER	
MATERIAL		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	SIZE A2	CAGE CODE 00779
-		CUSTOMER DRAWING	DRAWING NO. 2085135	RESTRICTED TO -
		SCALE 5:2	SHEET 1	OF 2
			REV A	

LOC	DIST	REVISIONS					
-	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



SUGGESTED PANEL CUTOUT

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DIMENSIONS:

INCHES

MATERIAL

-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±.02

3 PLC ±.010

4 PLC ±

ANGLES ±.5

FINISH

-

DWN
C. ROHLER
CHK
D. ORRIS
APVD
M. PERCHERKE

02FEB2009
02FEB2009
02FEB2009

PRODUCT SPEC
-
APPLICATION SPEC
-
WEIGHT
-
CUSTOMER DRAWING

Tyco Electronics
Harrisburg, PA 17105-3608

NAME
QUAD POWER CONNECTOR, SOCKET
1/4-20 INTERNAL THD
DRAWER

SIZE
A200779

CAGE CODE
C-2085135

DRAWING NO
-

RESTRICTED TO
-

SCALE 5:2 SHEET 2 OF 2 REV A

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2085135-1](#)