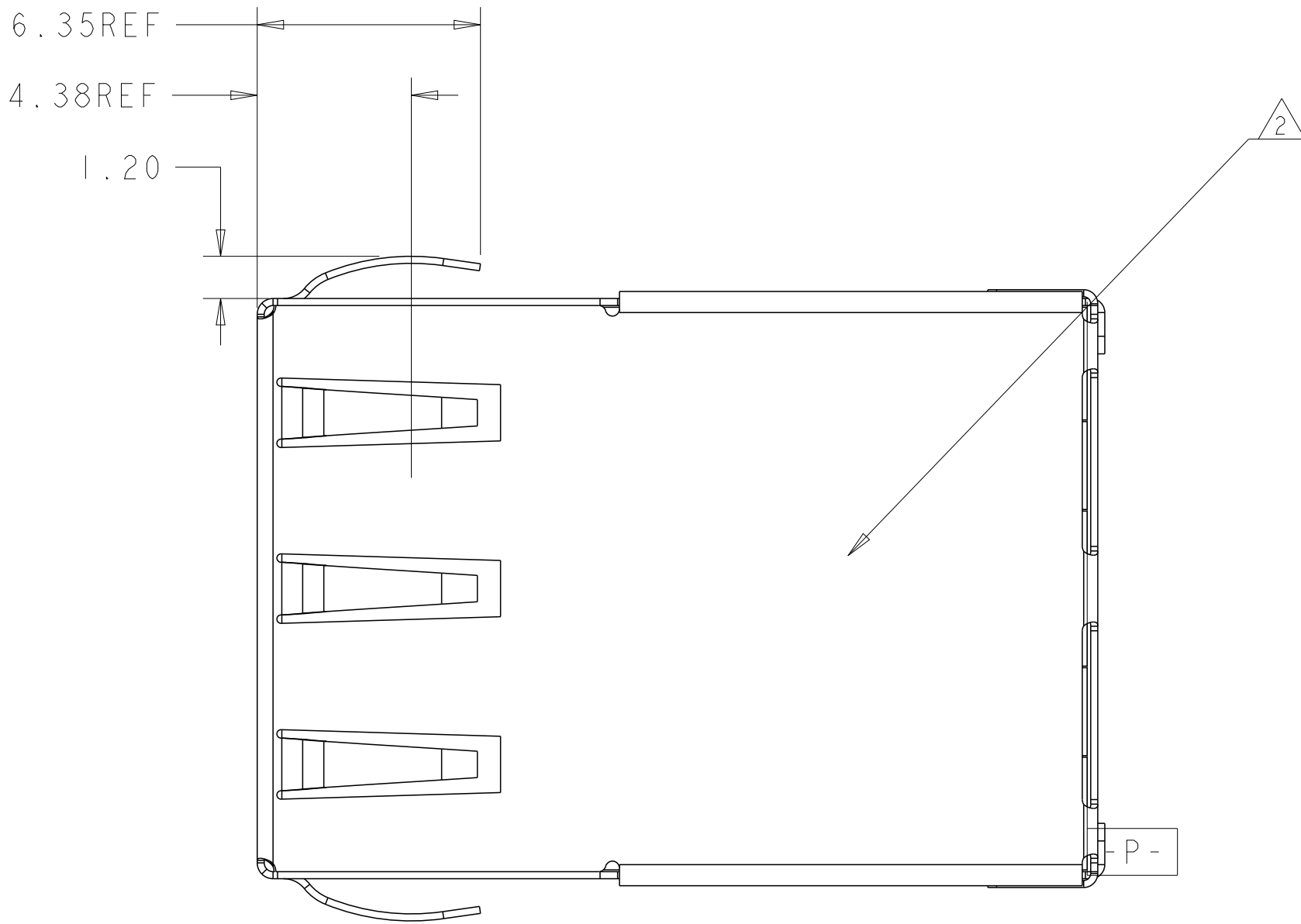
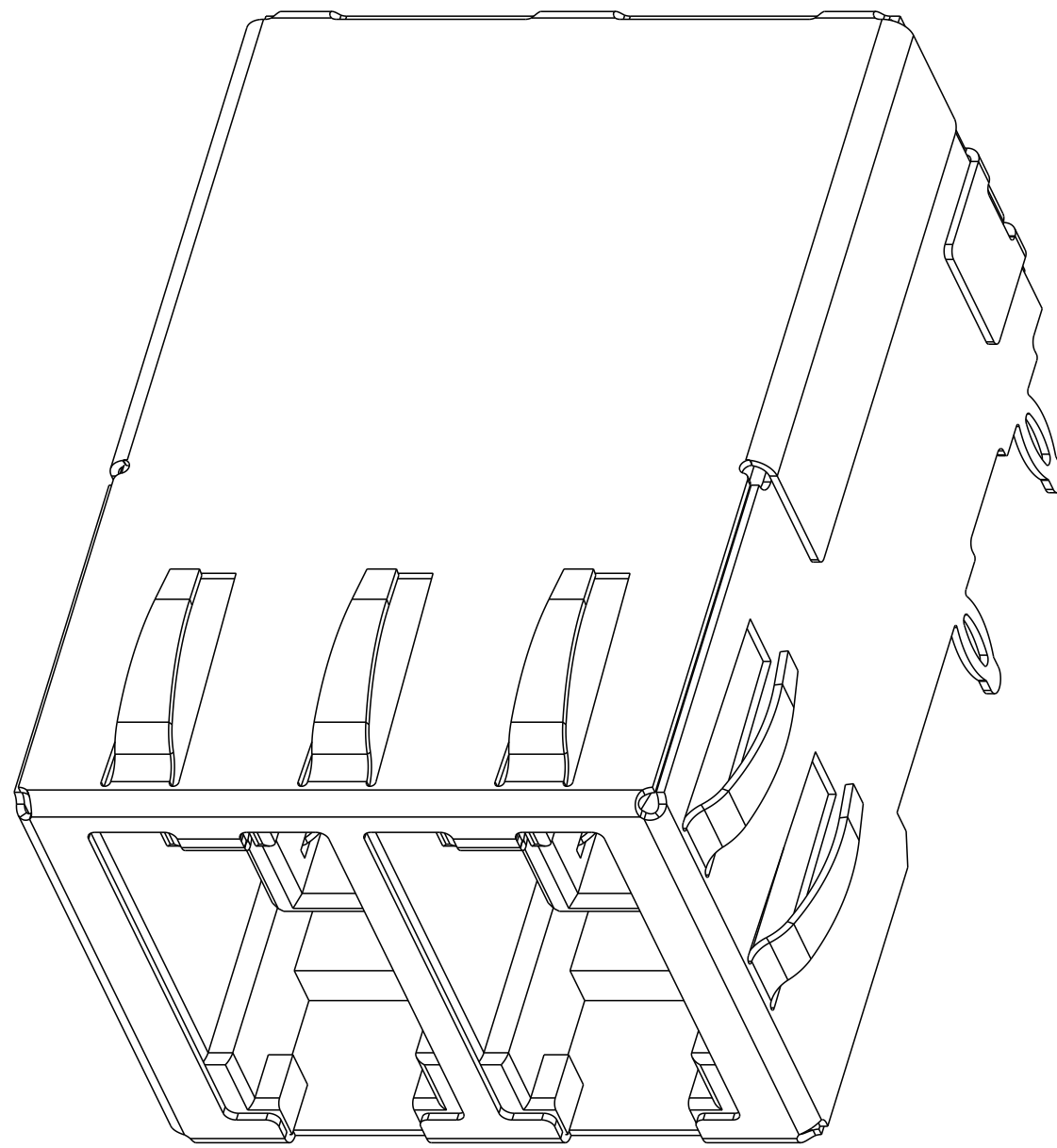


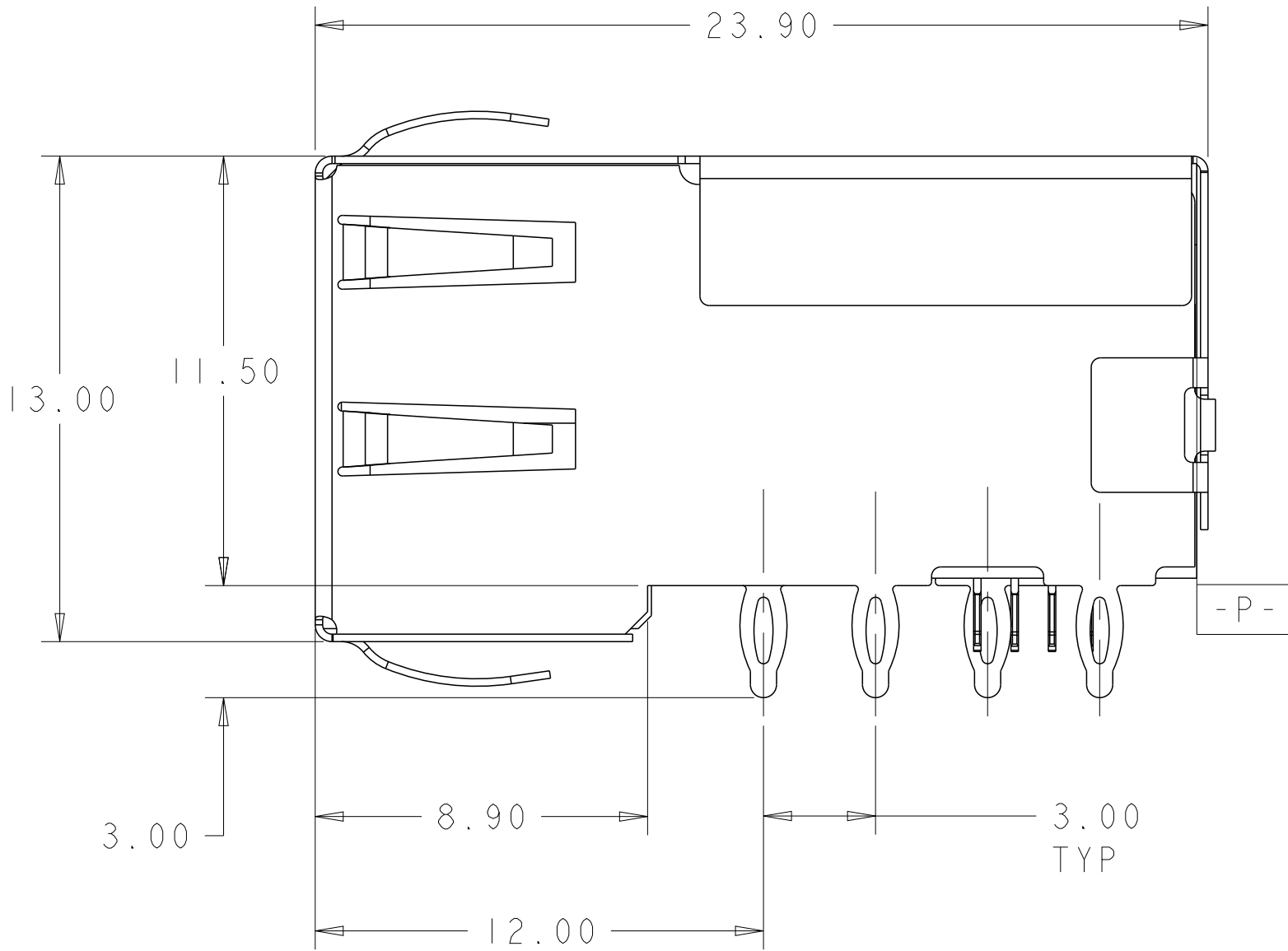
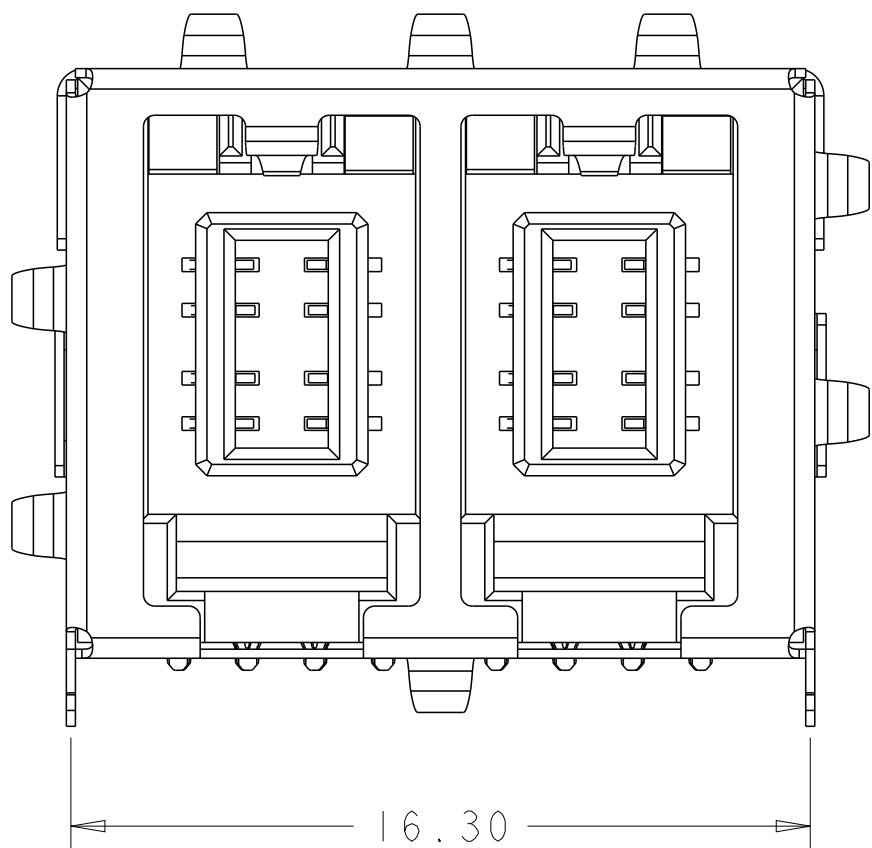
1. MATERIAL:
HOUSING: BLACK, THERMOPLASTIC, RATED UL 94V-0.
SHIELD: COPPER ALLOY WITH NICKEL PLATING.
CONTACTS: PHOSPHER BRONZE.
CONTACT PLATING: 0.05um MIN GOLD OVER
0.76um MIN PALLADIUM-NICKEL, AT MATING
INTERFACE CONTACT AREA.
2. DATE CODE SHOWN APPROXIMATE AREA.
3. LIGHT PIPE MATERIAL: CLEAR POLYCARBONATE
4. RECOMMENDED MIN PCB THICKNESS 1.5mm (.062").
5. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
6. FOR HOLE SIZE AND PLATINGS, SEE SHEET 3.
7. ISOLATION VOLTAGE: 2250VDC(MAX) FOR 60 SECONDS WITH
A RISE TIME OF 500V/SEC.
8. RECOMMENDED SMT LED MANUFACTURERS AND PN:
EVERLIGHT P/N: 18-225/R6G6C-A01/3T OR
PARALIGHT P/N: L-CI85KFKGWT



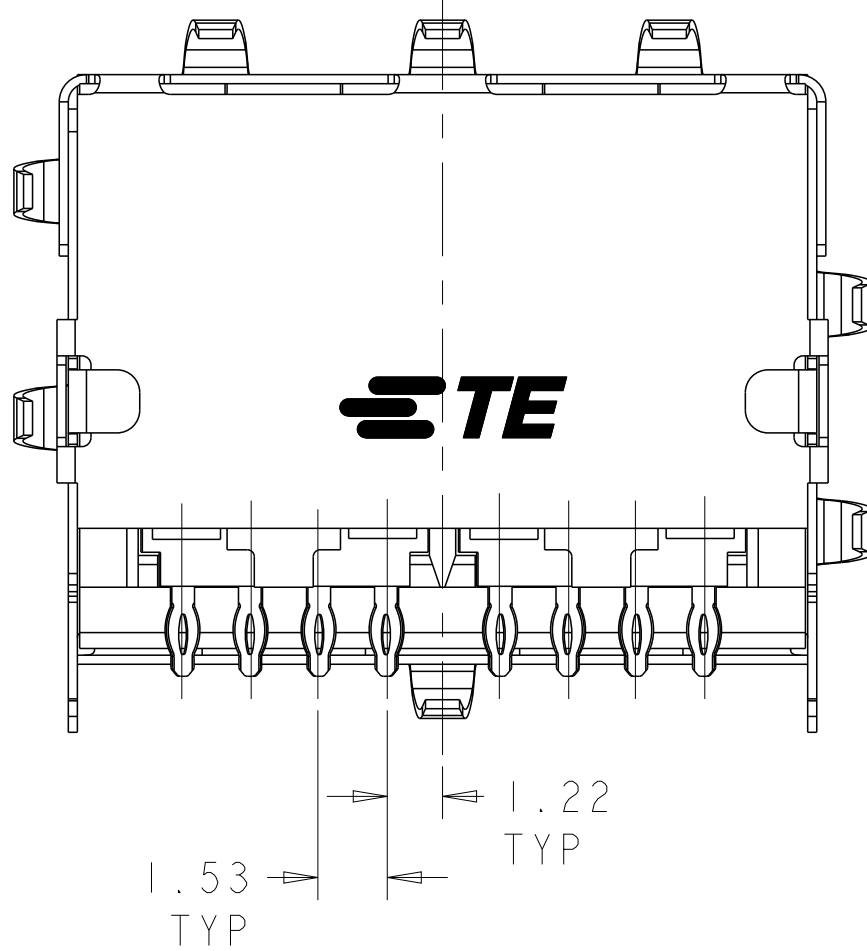
LOC	DIST	REVISIONS							
AG	00	P	LTR	DESCRIPTION			DATE	DWN	APVD
			A	ECR-11-018212			26MAR2012	DZ	AC
			B				18JUN2013	CW	SH
			B1	REVISED AS PER ECR-23-223944			27JUL2023	JK	WH



SCALE 6:1

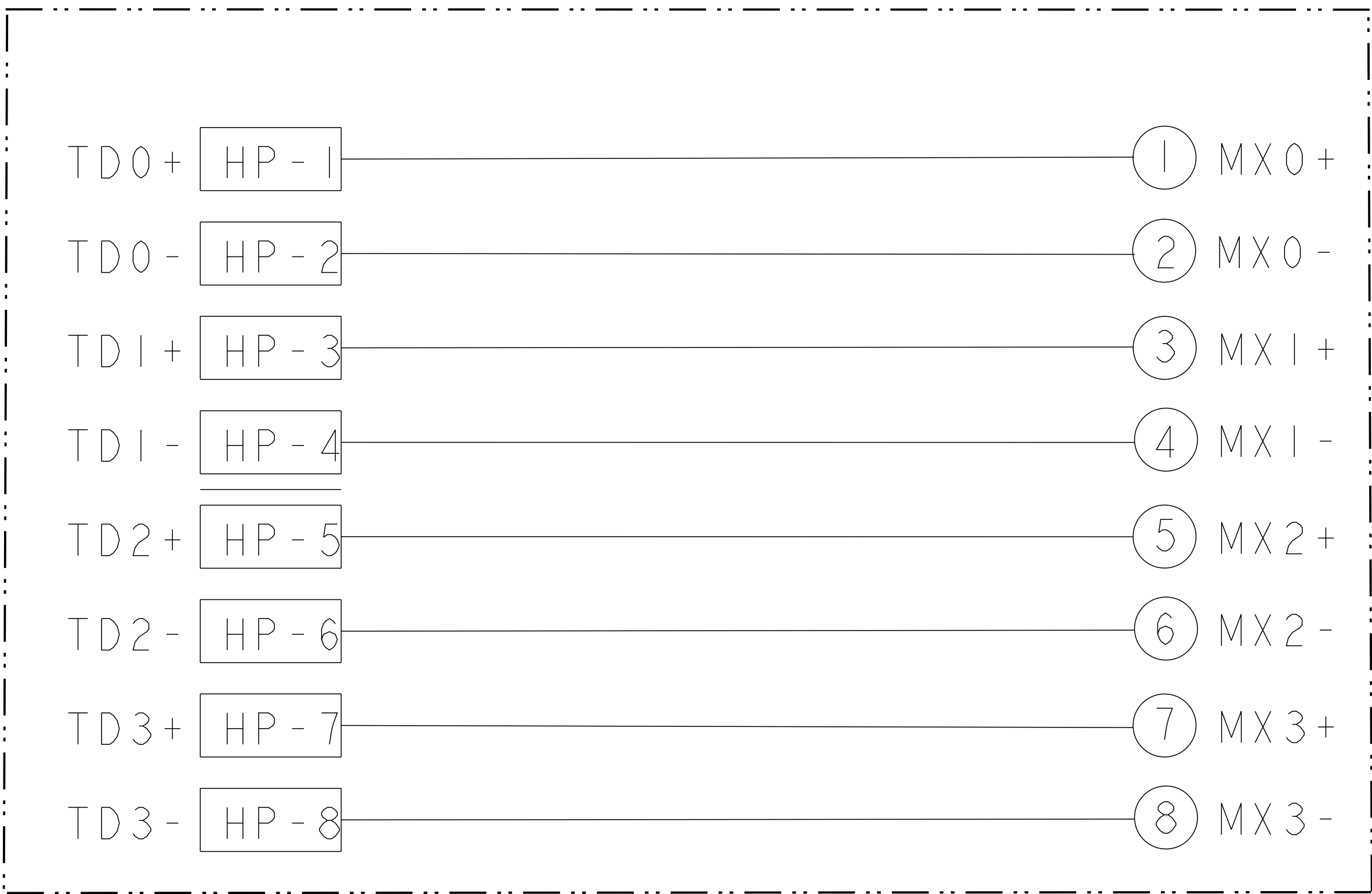
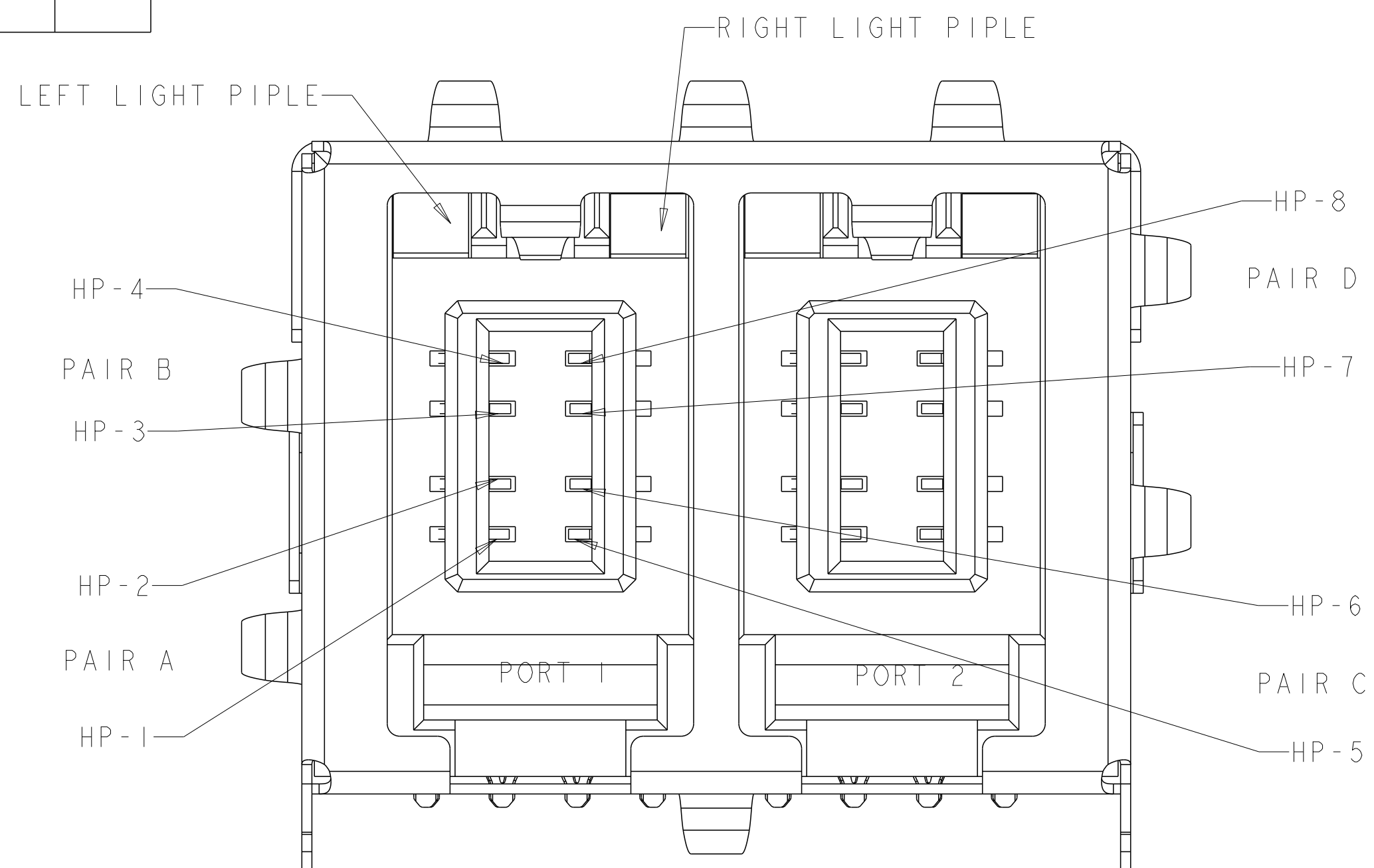


SCALE 6:1

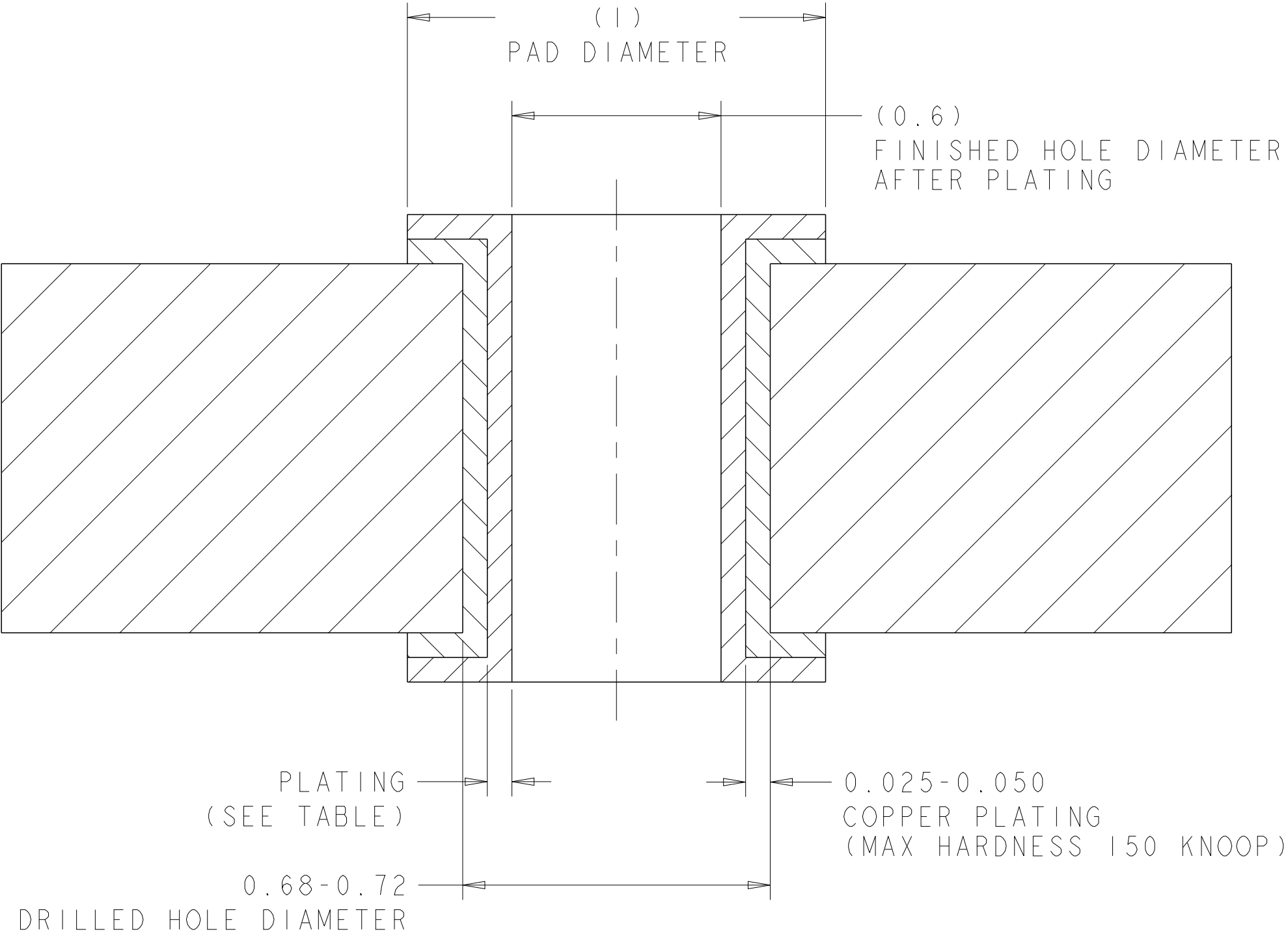


2170129-1 P/N

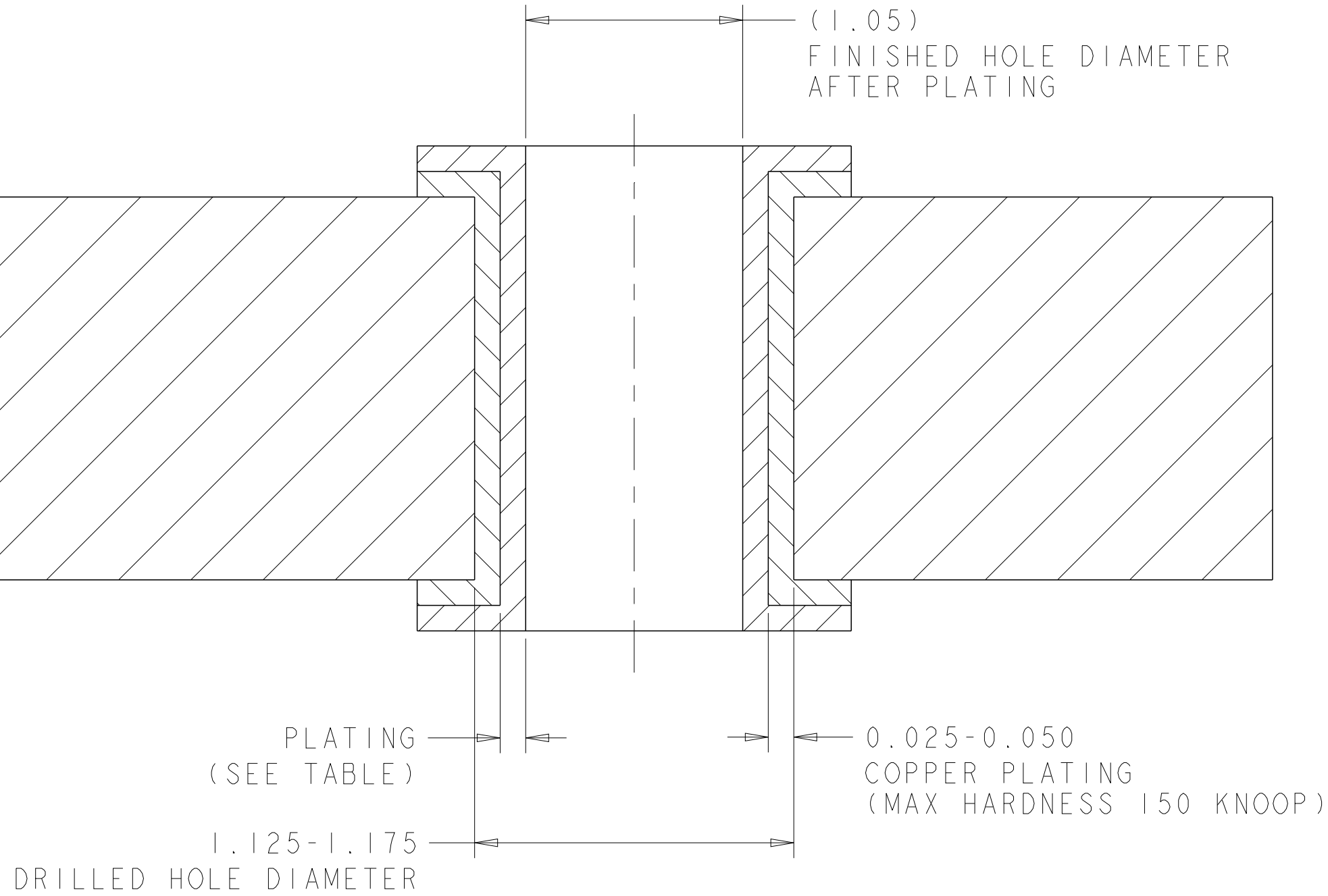
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	15MAY2011	TE TE Connectivity RECEPTACLE ASSEMBLY 1X2 OFFSET, NON MAGNETICS RJ POINT FIVE	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK MANQIAN.W	15MAY2011		
		APVD MANQIAN.W	15MAY2011		
		PRODUCT SPEC			
	0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES	108-60097		NAME	SIZE
		APPLICATION SPEC			
		114-60014			
MATERIAL	FINISH	WEIGHT		A100779	C=2170129
		Customer Drawing			
		SCALE		2:1	SHEET 1 of 3
				REV B1	

4805 (3/11)

LOC		DIST		REVISIONS						
AG		00		P	LTR	DESCRIPTION	DATE	DWN	APVD	
				-		SEE SHEET 1	-	-	-	



RECOMMENDED HOLE DIMENSIONS
FOR SIGNAL CONTACTS



RECOMMENDED HOLE DIMENSIONS
FOR SHIELD PINS

THICKNESS	PLATING
0.004-0.010	HOT AIR SOLDER LEVELING (HASL) TIN-LEAD (Sn Pb)
0.0005-0.001	IMMERSION TIN (Sn)
0.0002-0.0005	ORGANIC SOLDERABILITY PRESERVATIVE (OSP)
0.0001-0.0005 Au, 0.004-0.0076 Ni	IMMERSION GOLD (Au) OVER NICKEL (Ni) (ENIG)
0.010-0.025	TIN LEAD PLATING (Sn Pb)
0.0001-0.00015	IMMERSION SILVER (Ag)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

D. ZHU

15MAY2011

CHK

MANOJAN.W

15MAY2011

APVD

MANOJAN.W

15MAY2011

TE Connectivity

NAME

RECEPTACLE ASSEMBLY 1X2 OFFSET,
NON MAGNETICS
RJ POINT FIVE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

108-60097

114-60014

A100779

C=2170129

-

Customer Drawing

SCALE

2:1

SHEET

3

OF

3

REV

B1

DIMENSIONS:

mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±

±

±0.13

±

±

±2°

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±

±

±0.13

±

±

±2°

MATERIAL

1