

LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
GP	00		F	REVISED PER ECO-14-000886	20FEB2014	JW	SH	
			F1	REVISED PER ECO-14-010419	11JUL2014	JW	SH	
			G	REVISED PER ECO-15-013594	25SEP2015	JW	SH	
			G1	REVISED PER ECO-20--013604	28SEP2020	IT	SH	

D

C

B

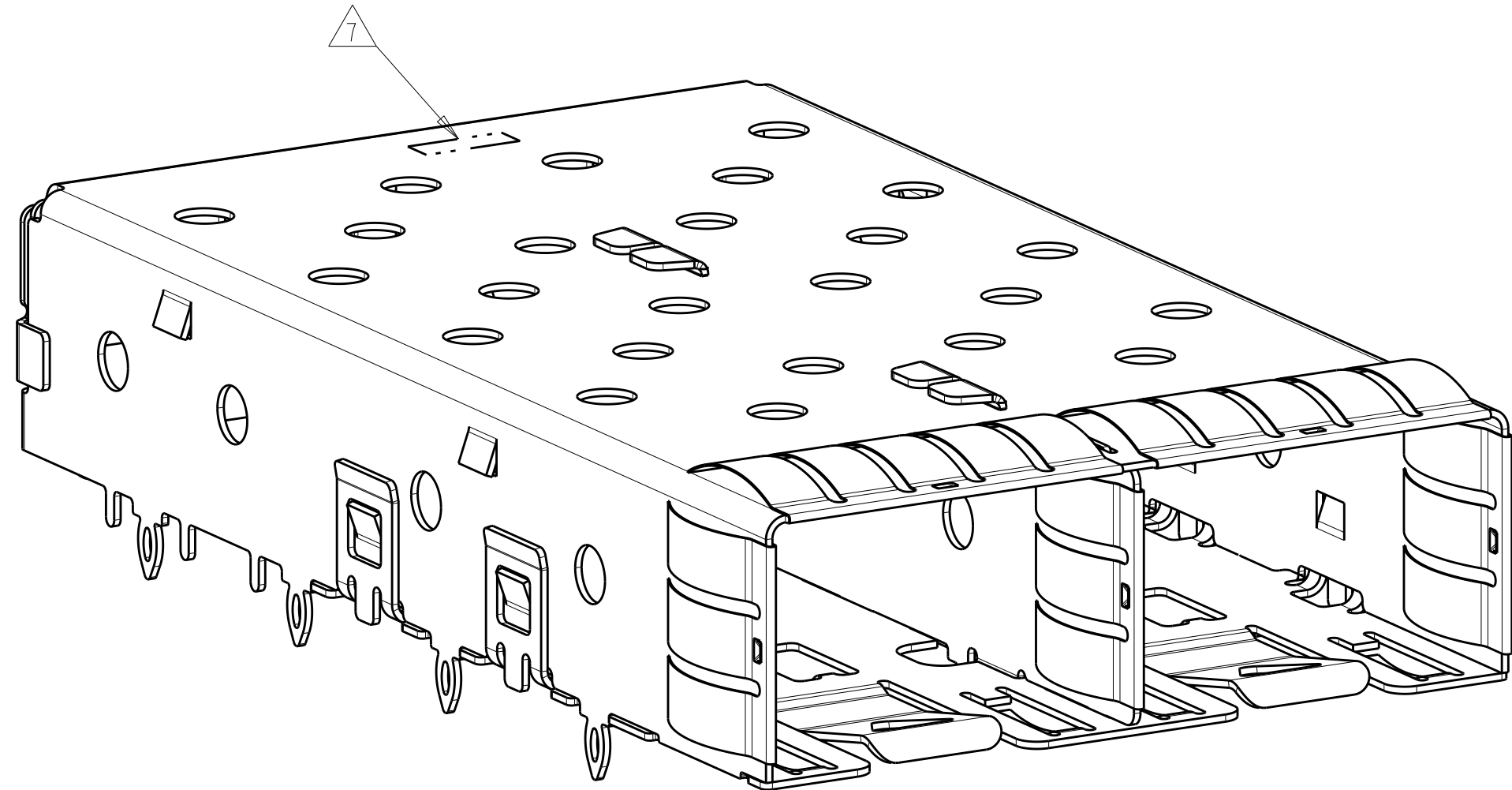
A

D

C

B

A



1 MATERIAL: COPPER ALLOY.

2 FINISH:
CAGE: 1.25µm MIN TIN OVER NICKEL FLASH. NON
PLATED EDGES PERMISSIBLE.
SPRINGS: 0.8µm MIN TIN OVER 0.8µm MIN NICKEL.
NON PLATED EDGES PERMISSIBLE.

3 PADS AND VIAS CHASSIS GROUND.

4 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.

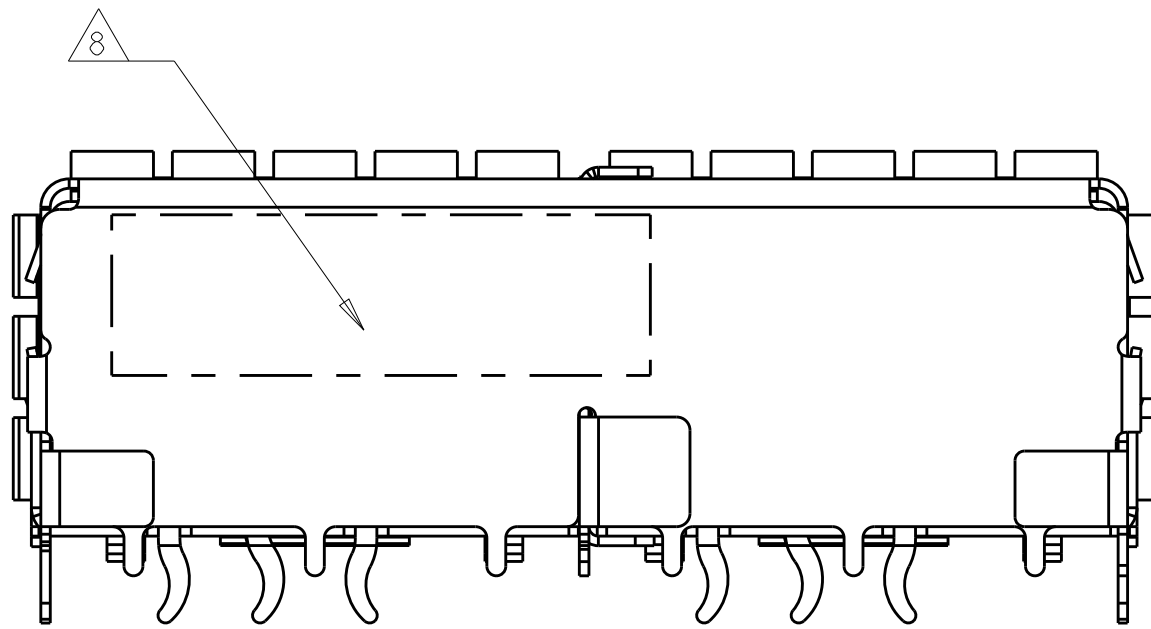
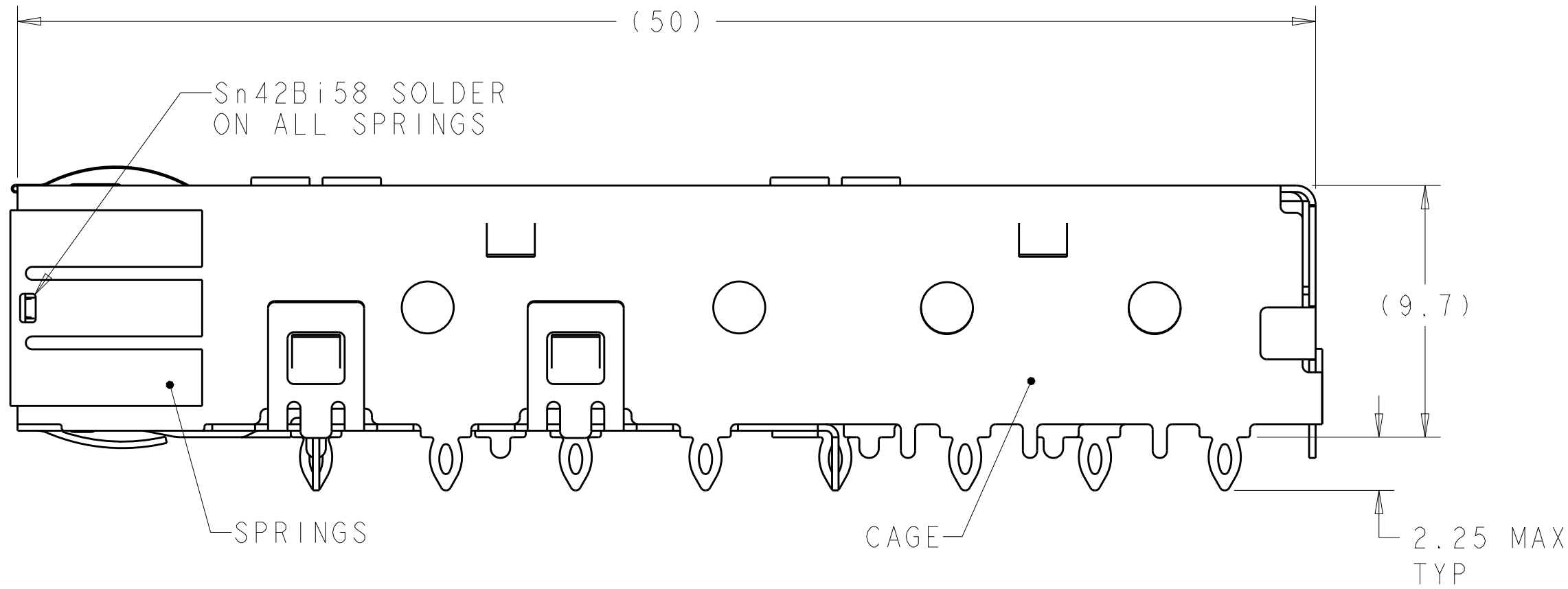
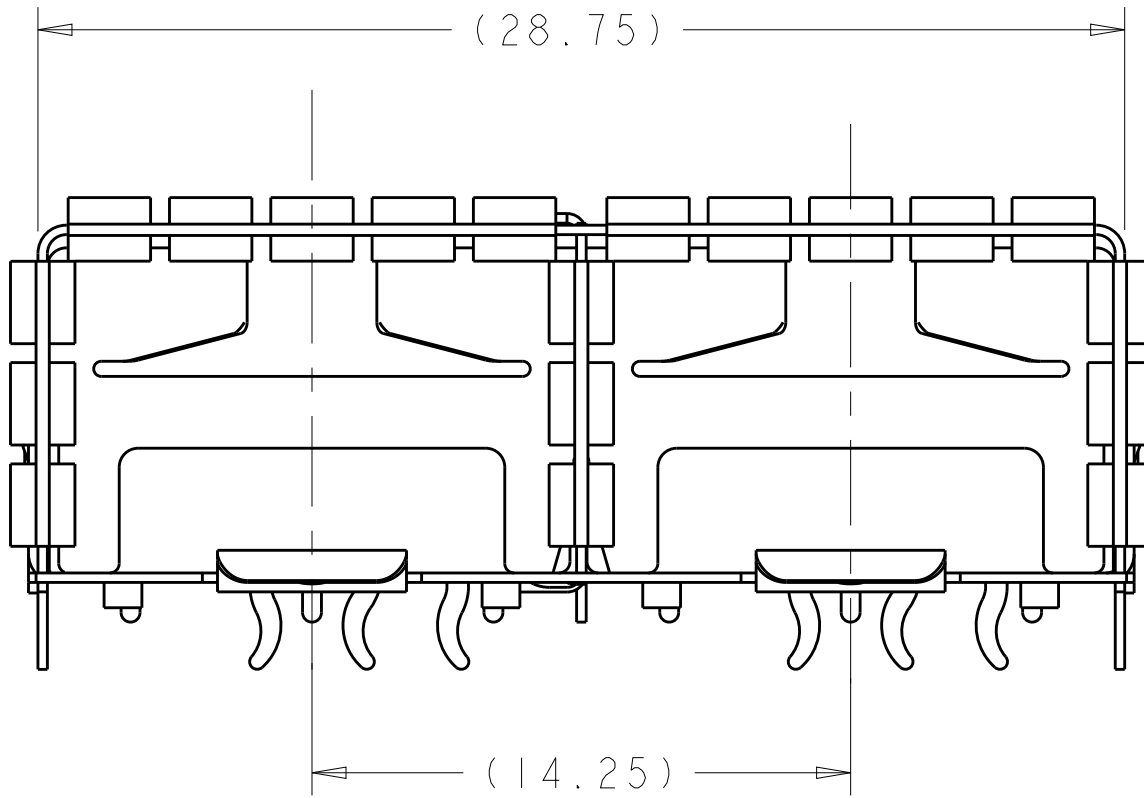
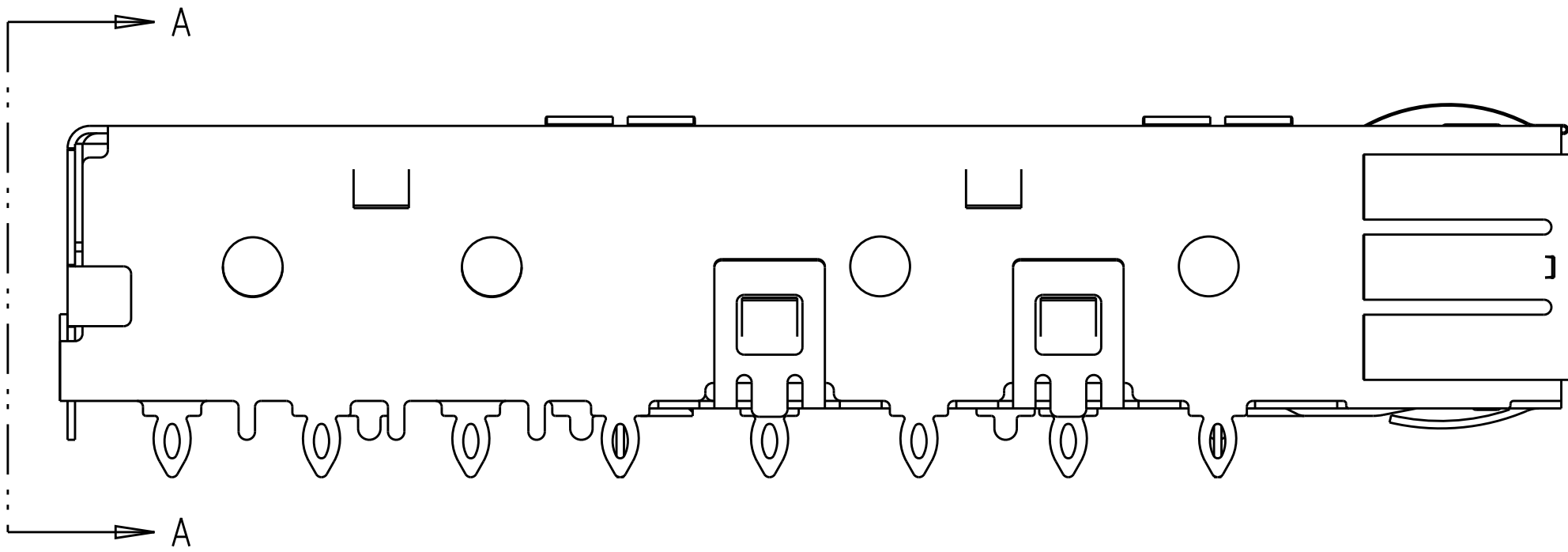
5 MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.

6 REFERENCE APPLICATION SPEC 114-13120, HOLE A, FOR RECOMMENDED
DRILL HOLE DIAMETER AND PLATING THICKNESSES.

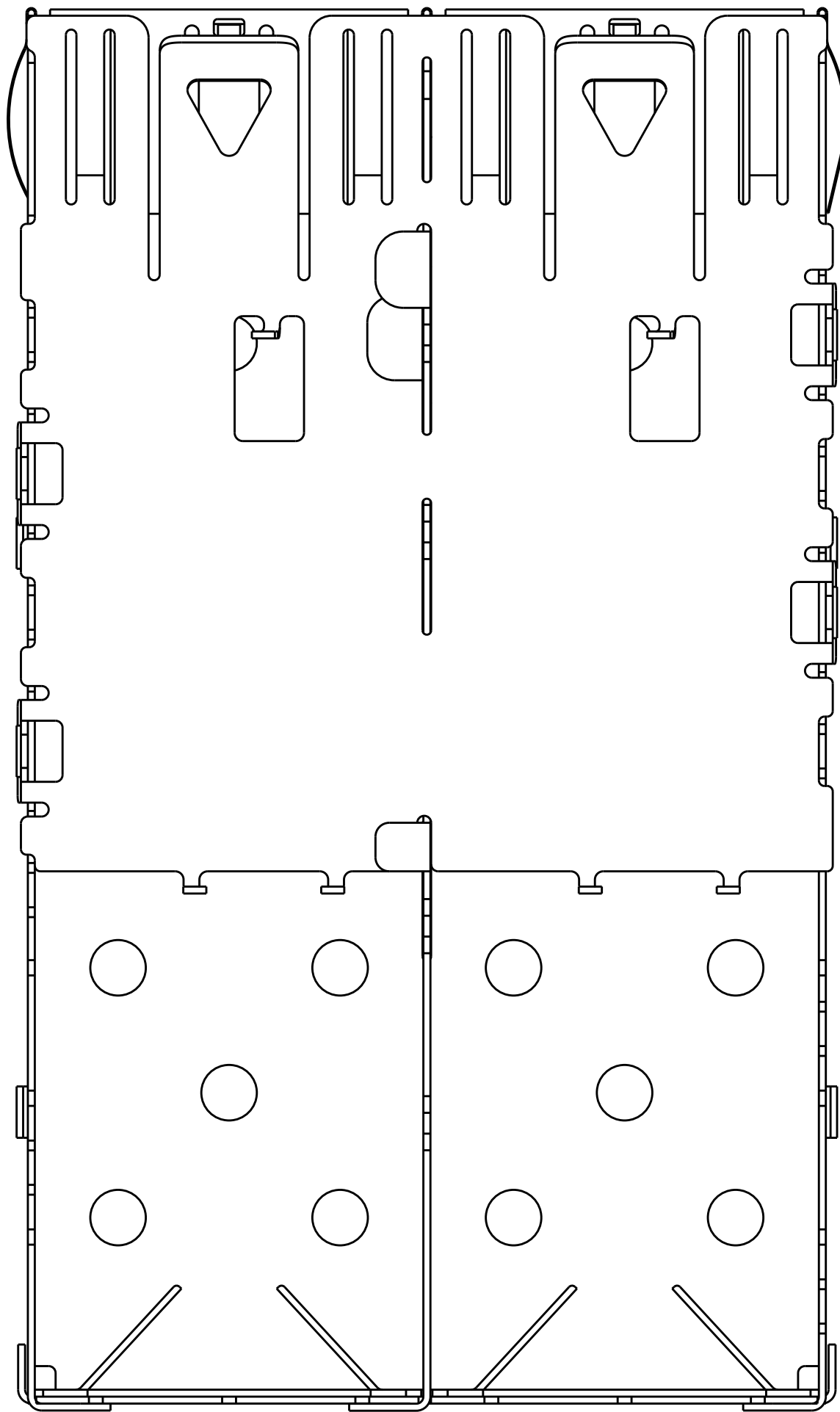
7 COMPANY LOGO IN APPROXIMATE AREA SHOWN

8 DATE CODE AND PART NUMBER IN APPROXIMATE AREA SHOWN.

9 MATERIAL: NICKEL SILVER ALLOY(NO PLATING)



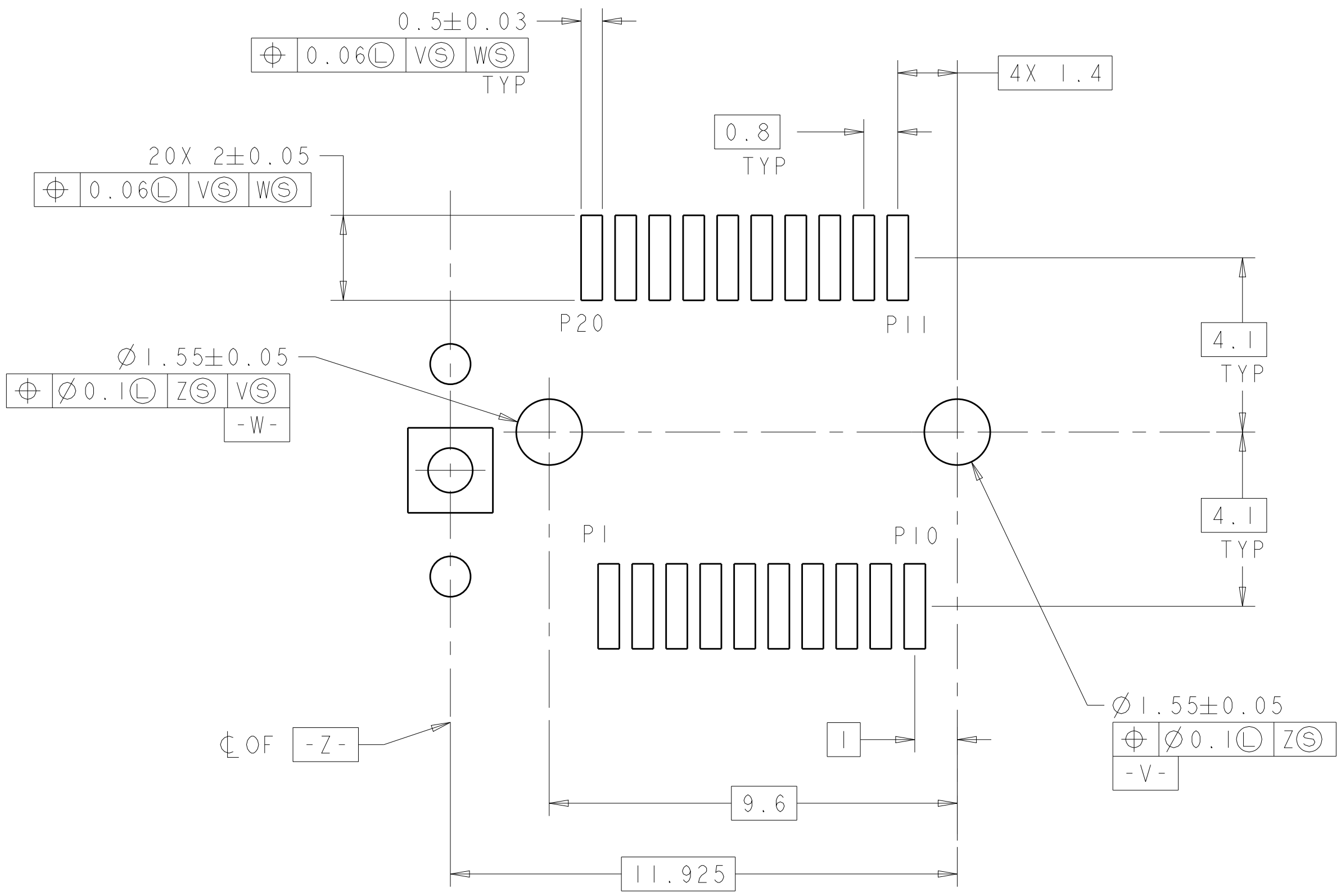
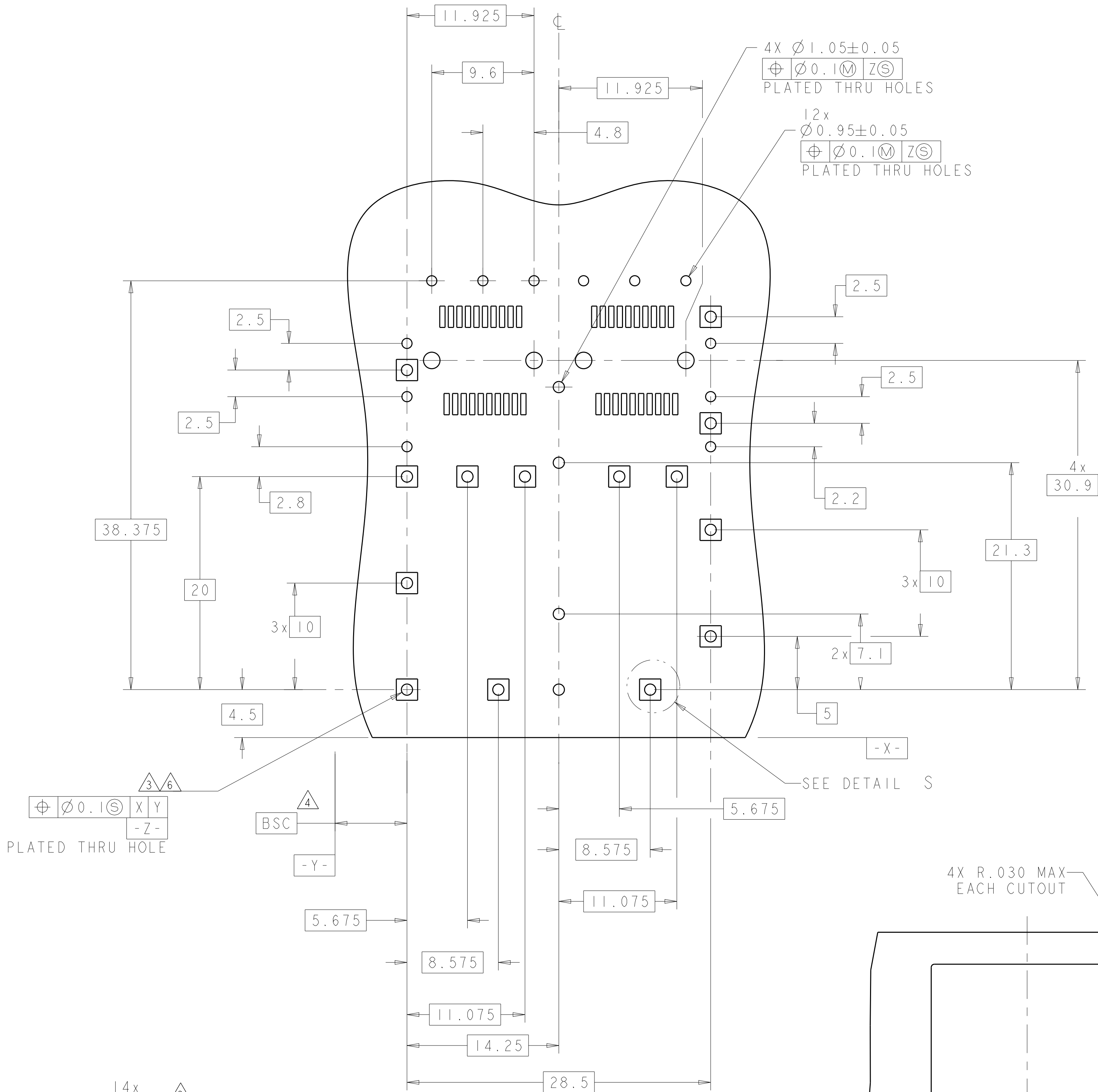
SECTION A-A



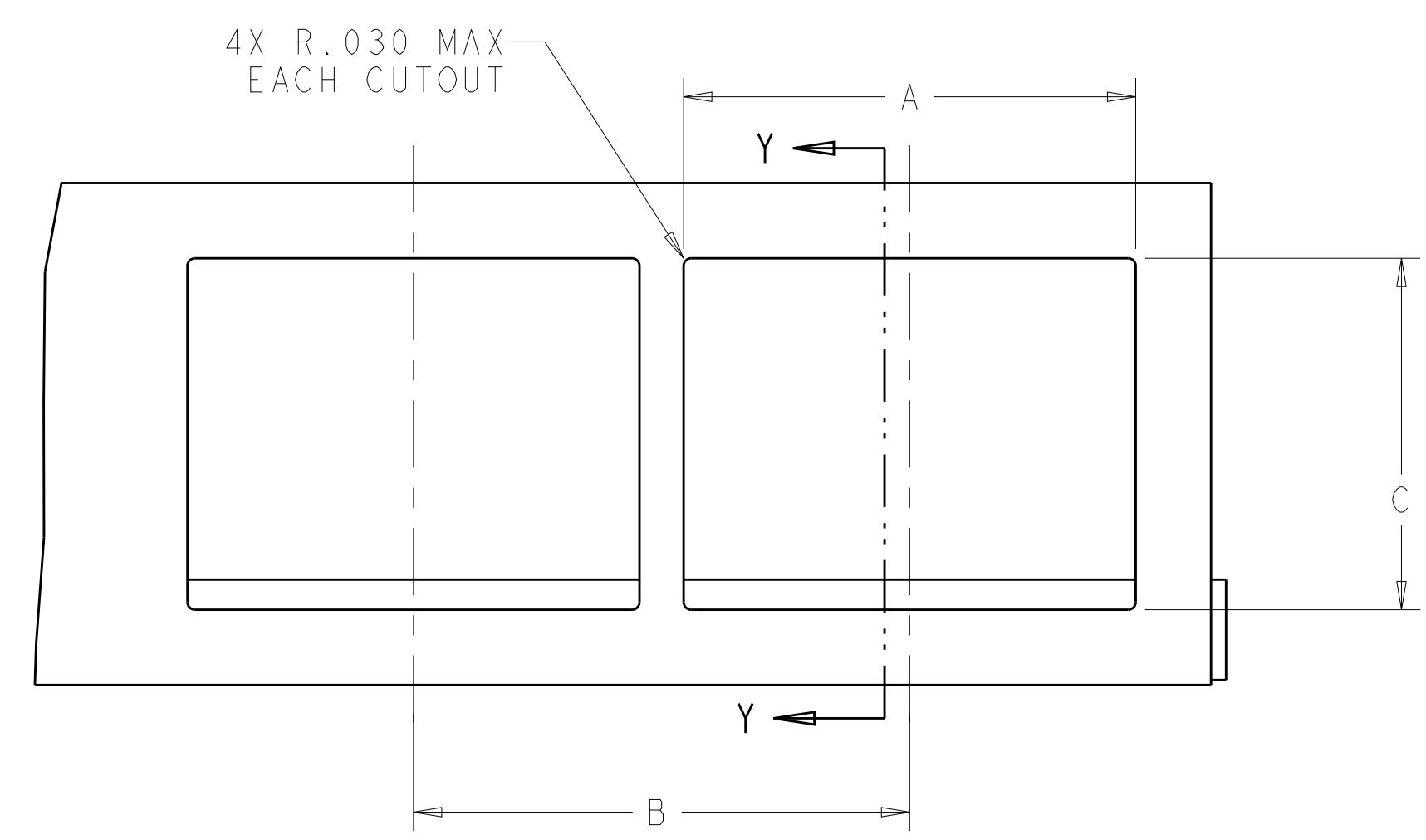
SUPERSEDED BY:
1888424-2

NO	9	0.15	10.15	30.75	29.5	1X2 ASSEMBLY	1888424-2
2	1	0.15	10.15	30.75	29.5	1X2 ASSEMBLY	1888424-1
FINISH	MATERIAL	D±0.1	C±0.1	B MIN	A±0.1	DESCRIPTION	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN B. MCMASTER 30NOV06		 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK J. KOPPENHEFFER 30NOV06			
mm		0 PLC ± 1 PLC ± 2 PLC ±0.10 3 PLC ± 4 PLC ±		APVD J. KOPPENHEFFER 30NOV06		NAME	
		ANGLES FINISH		PRODUCT SPEC 108-1950 APPLICATION SPEC 114-13120		SFP ENHANCED EMI 1X2 CAGE ASSEMBLY	
MATERIAL		WEIGHT		SIZE CAGE CODE		DRAWING NO	
				A 1		C=1888424	
CUSTOMER DRAWING				SCALE		SHEET 1 OF 2 REV G1	
				5:1			

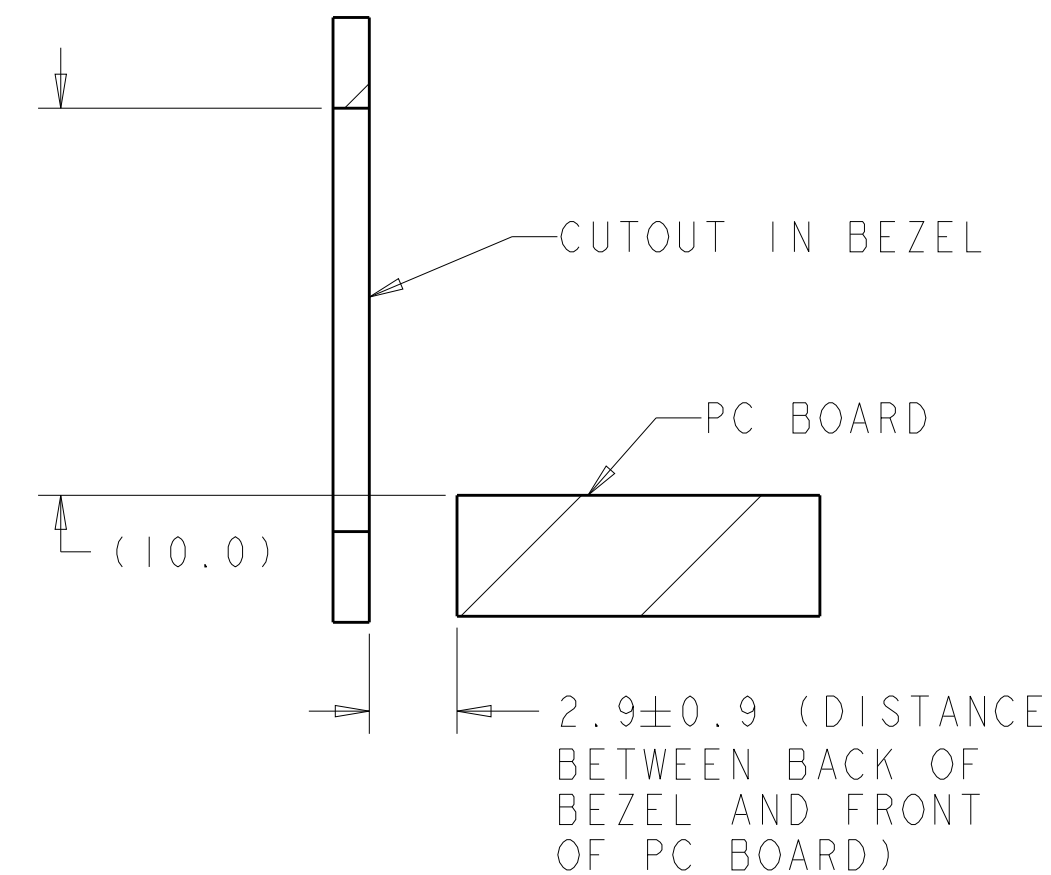
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



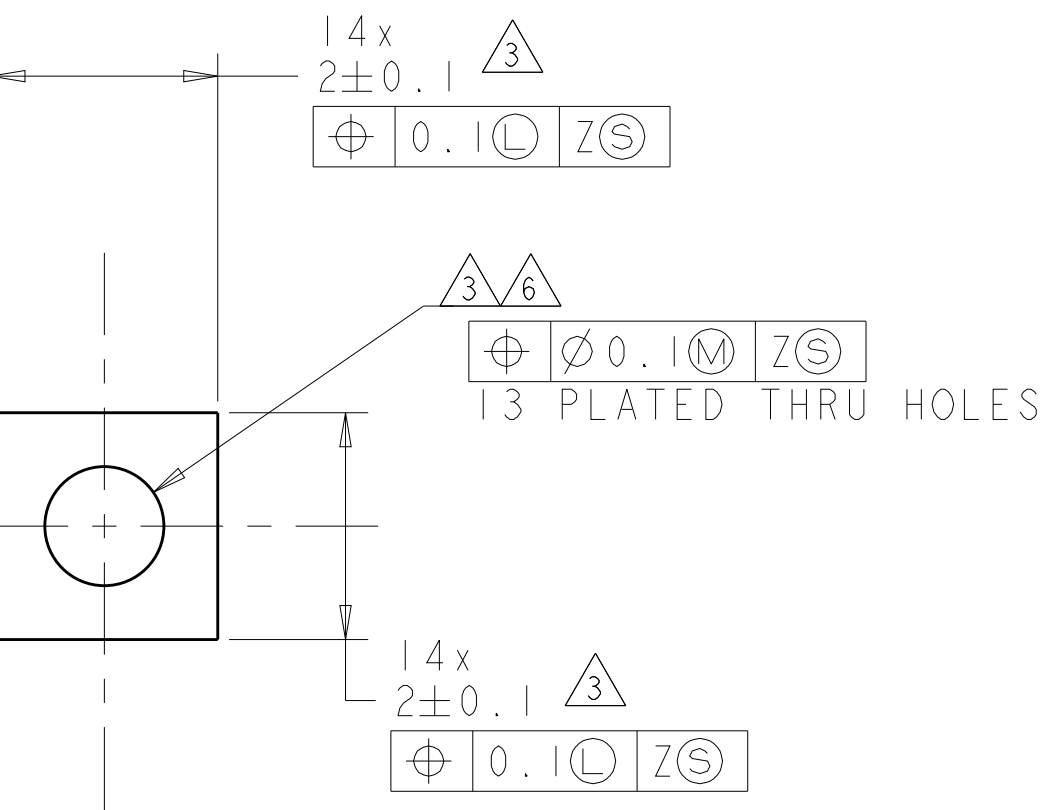
PT CONNECTOR
RECOMMENDED PCB
CONFIGURATION
SCALE 10:1



RECOMMENDED BEZEL CUTOUT
AND PC BOARD AND BEZEL POSITION
NOT TO SCALE



SECTION Y-Y



DETAIL S
SCALE 15:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER	30NOV06	TE Connectivity	
		CHK J. KOPPENHEFFER	30NOV06		
DIMENSIONS:		APVD J. KOPPENHEFFER	30NOV06	NAME	
mm		PRODUCT SPEC		SFP ENHANCED EM1	
		108-1950		1X2 CAGE ASSEMBLY	
		APPLICATION SPEC			
		114-13120			
MATERIAL		WEIGHT		SIZE	
				A1	
		CUSTOMER DRAWING		SCALE	
				4:1	
				SHEET	
				2 OF 2	
				REV	
				G1	