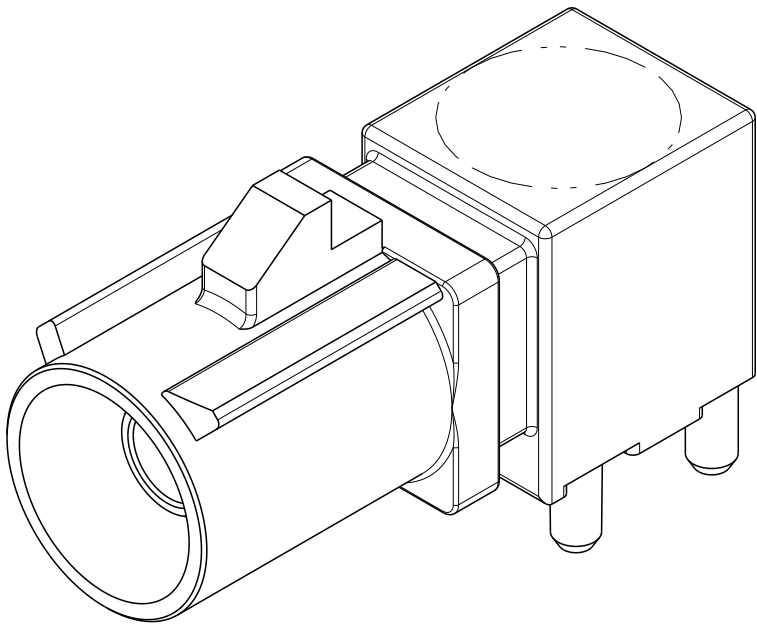
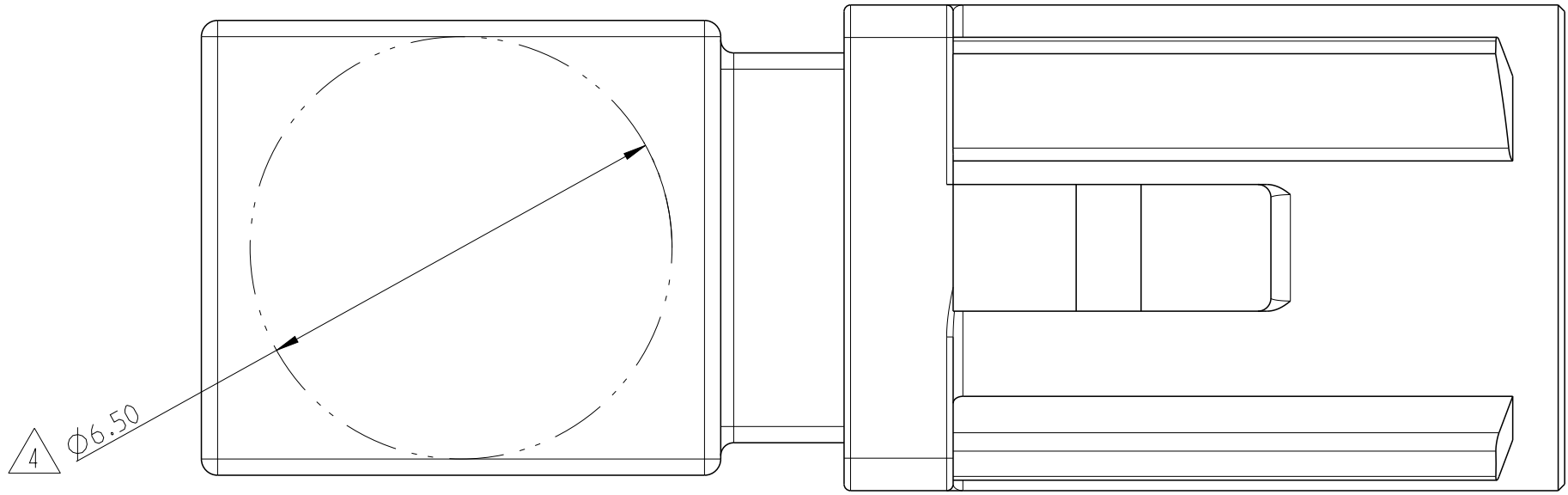
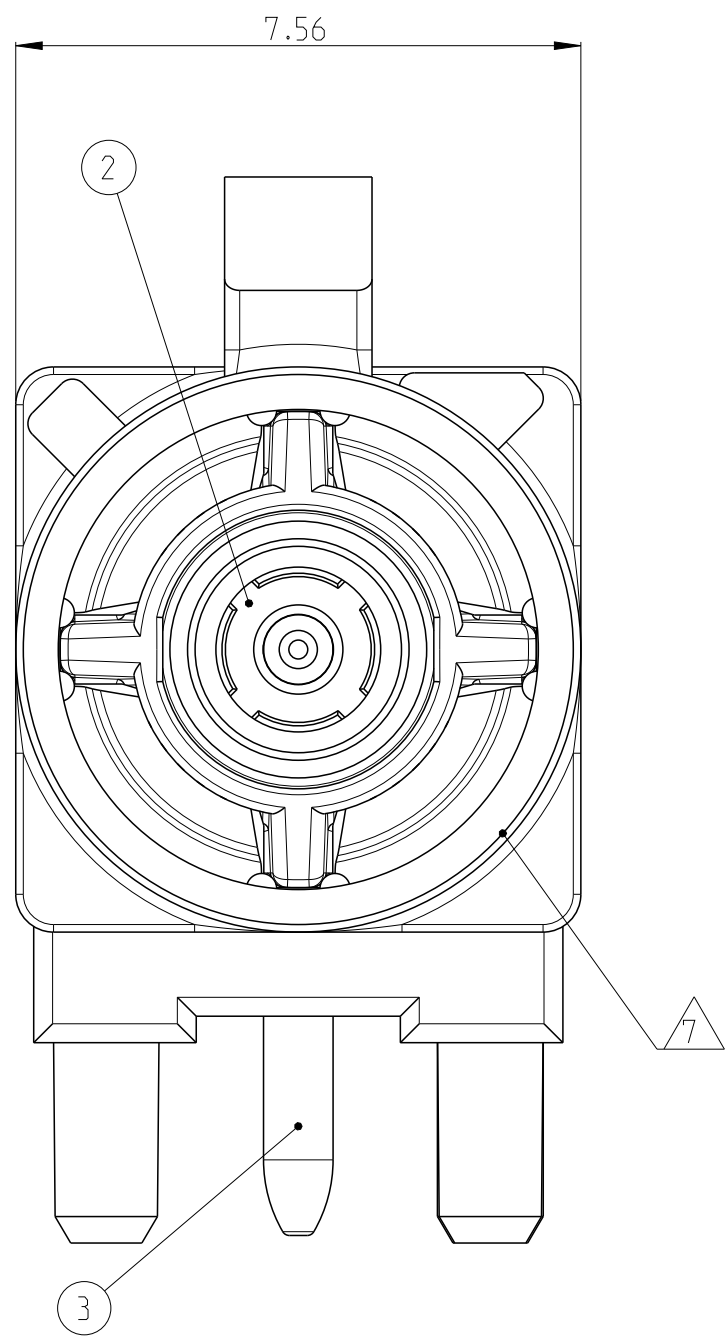
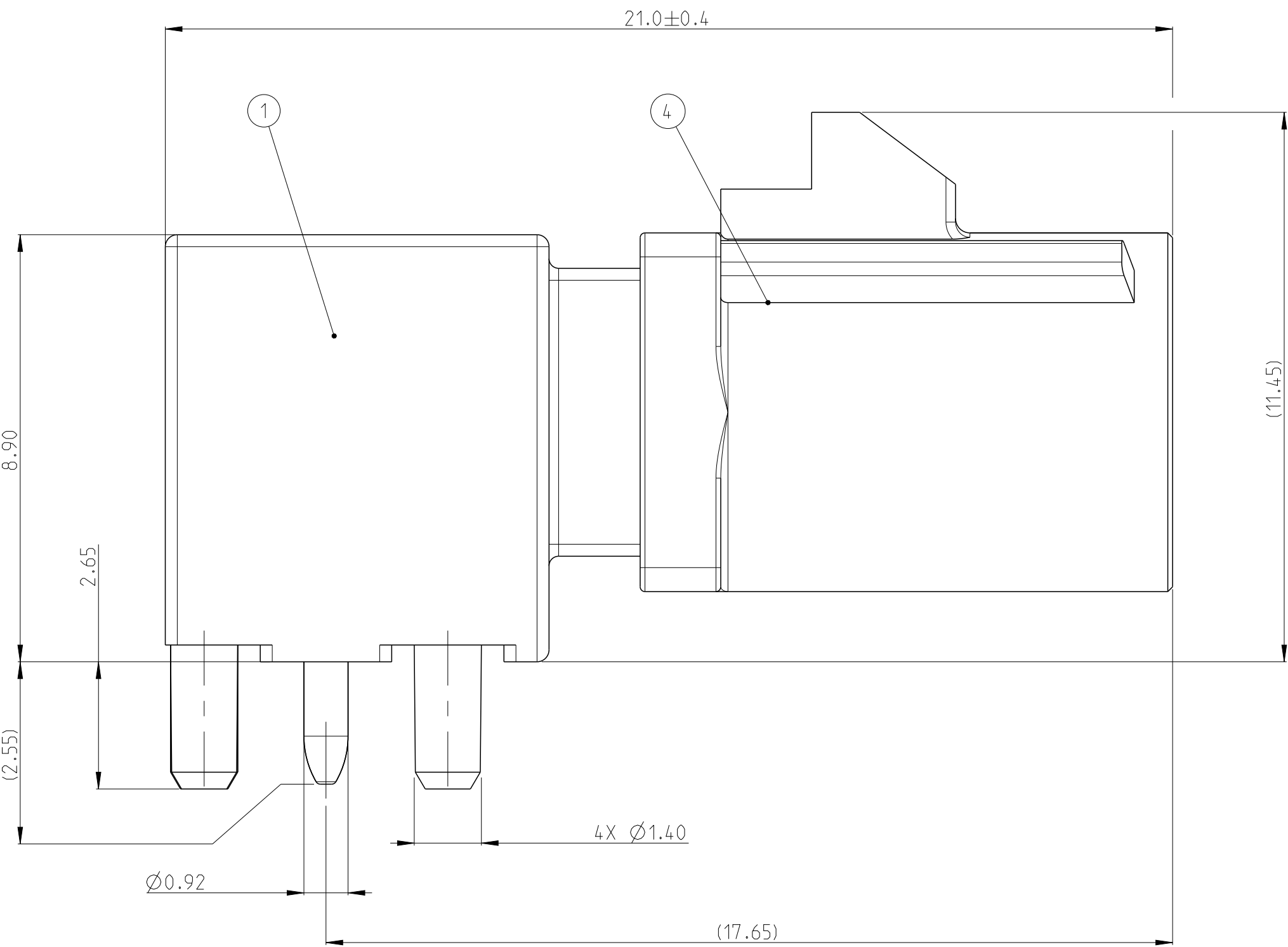


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	28MAR16	D.Z	I.Y
B		REV PER ECR-19-013955	09SEP19	D.Z	W.W



SCALE 5:1



1 NOSE CONE - NYLON. COLOR: SEE TABLE. 25% GLASS FILLED.
DIELECTRIC - POLYESTER PCT. NATURAL. 30% GLASS FILLED.
PIN CONTACT - BRASS.
OUTER SHELL - ZINC.

2 PIN CONTACT - 0.38 µm MIN GOLD ON INTERFACE END.
2.5 µm MIN TIN ON SOLDER END.
BOTH OVER 1.3 µm MIN NICKEL.
OUTER SHELL - 2.0 µm MIN TIN OVER 1.52 µm MIN NICKEL.
BOTH OVER 2.54 µm MAX COPPER.

3 MASS = 3.94g (REFERENCE)

4 VACUUM PICKUP AREA.

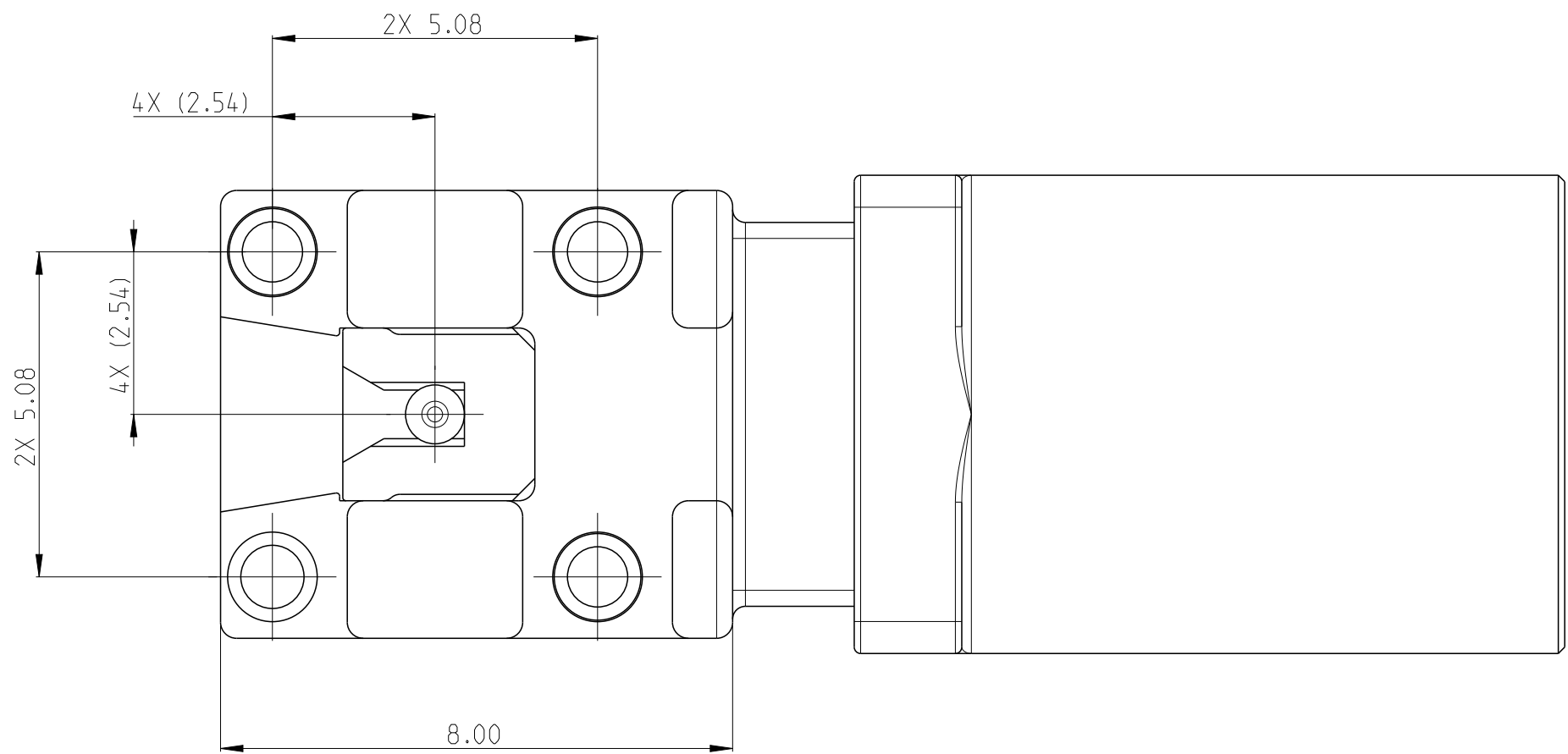
5 MINIMUM RECOMMENDED GROUND PLANE.

6 SIGNAL DIMENSION TRACE RECOMMENDED FOR
OPTIMUM SIGNAL PERFORMANCE.

7 MALE INTERFACE PER ISO-20860-1. ROAD VEHICLES 50 Ohm
RADIO FREQUENCY INTERFACE.

8 PACKAGING: TAPE AND REEL.

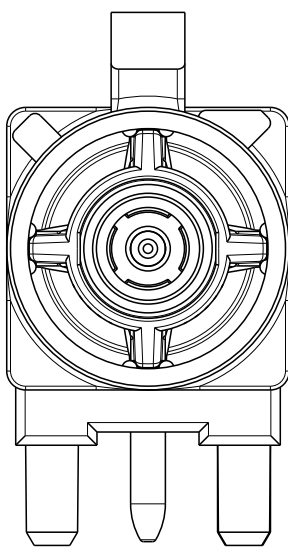
PER DETAIL Z	WATER BLUE	MATERIAL BRASS	MATERIAL PCT	MATERIAL ZINC ALLOY	Z	2-2291392-0
PER DETAIL N	PASTEL GREEN				N	1-2291392-3
PER DETAIL M	PASTEL ORANGE				M	1-2291392-2
PER DETAIL L	CARMINE RED				L	1-2291392-1
PER DETAIL K	CURRY				K	1-2291392-0
PER DETAIL I	BEIGE				I	2291392-9
PER DETAIL H	HEATHER VIOLET				H	2291392-8
PER DETAIL G	BLUE GREY				G	2291392-7
PER DETAIL F	NUT BROWN				F	2291392-6
PER DETAIL E	LEAF GREEN				E	2291392-5
PER DETAIL D	CLARET VIOLET				D	2291392-4
PER DETAIL C	SIGNAL BLUE				C	2291392-3
PER DETAIL B	CREAM				B	2291392-2
PER DETAIL A	JET BLACK				A	2291392-1
CODING DETAIL	4 NOSE CONE COLOR	3 CENTER PIN	2 DIELECTRIC	1 DIE CASTING	CODING REF	PART NUMBER



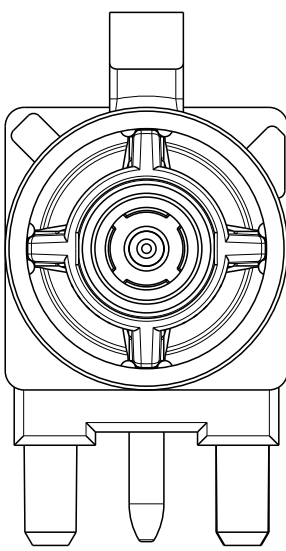
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ERIC R LOVE 08MAY2015	 TE Connectivity		
DIMENSIONS:		CHK ERIC R LOVE 08MAY2015			
mm		APVD ERIC R LOVE 08MAY2015	NAME MALE ASSEMBLY, STANDOFF 1 POSITION, PCB, FAKRA		
		PRODUCT SPEC 108-32058	-		
		APPLICATION SPEC	-		
		WEIGHT	A1 00779 ©=2291392		
MATERIAL		CUSTOMER DRAWING	SCALE 10:1	SHEET 1 OF 2	
-			REV B		

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

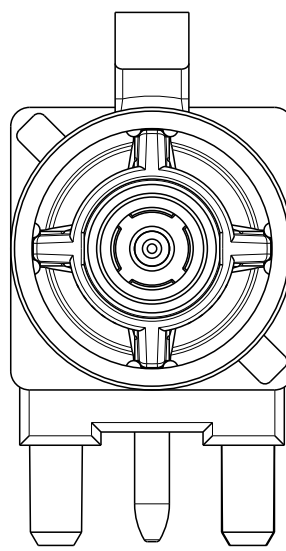
CODINGS



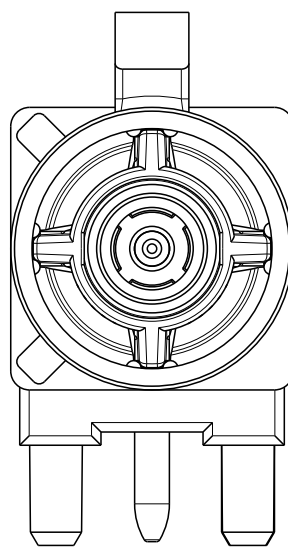
DETAIL A
SCALE 5:1



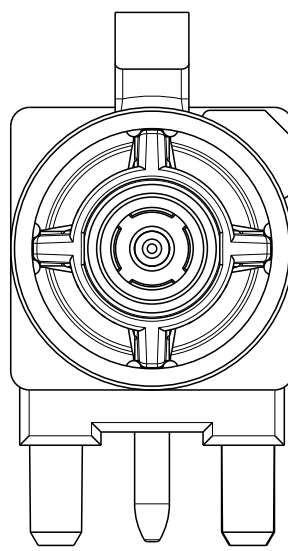
DETAIL B
SCALE 5:1



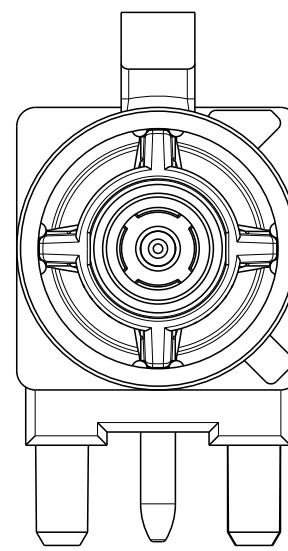
DETAIL C
SCALE 5:1



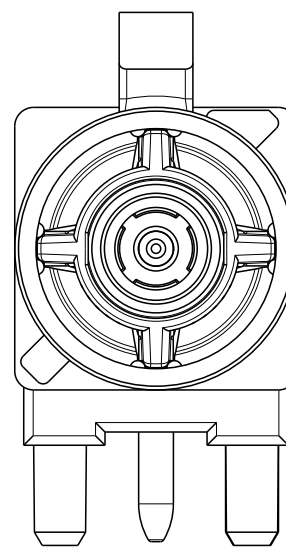
DETAIL D
SCALE 5:1



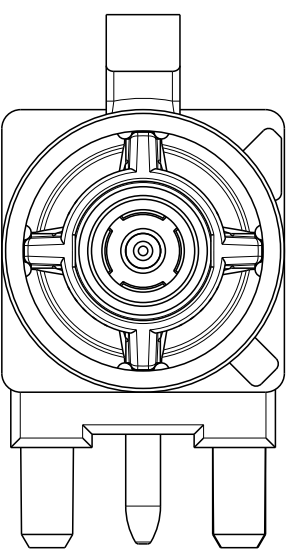
DETAIL E
SCALE 5:1



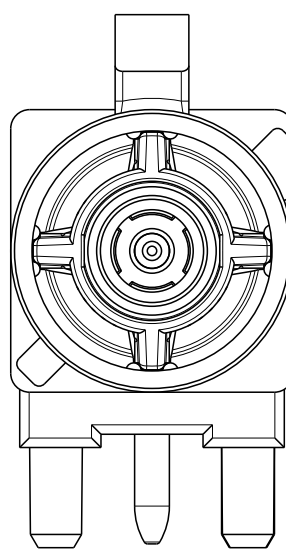
DETAIL F
SCALE 5:1



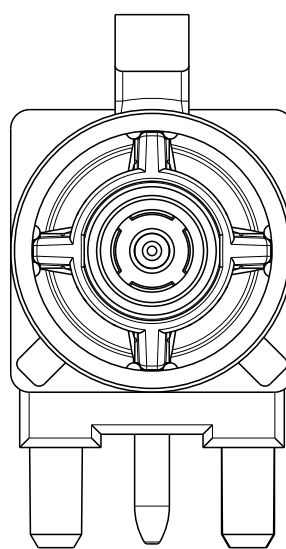
DETAIL G
SCALE 5:1



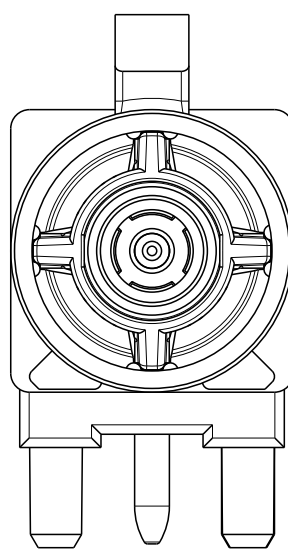
DETAIL H
SCALE 5:1



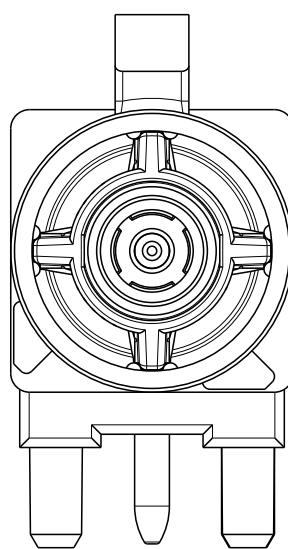
DETAIL I
SCALE 5:1



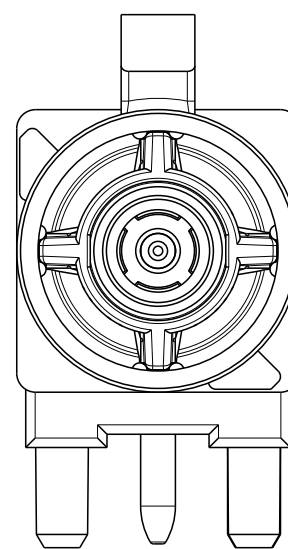
DETAIL K
SCALE 5:1



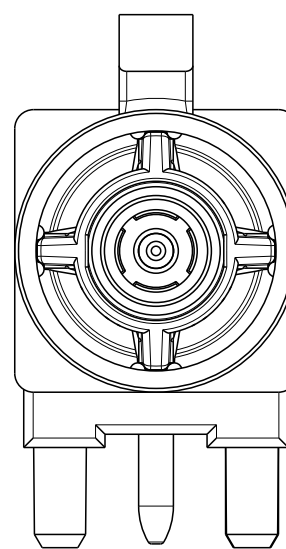
DETAIL L
SCALE 5:1



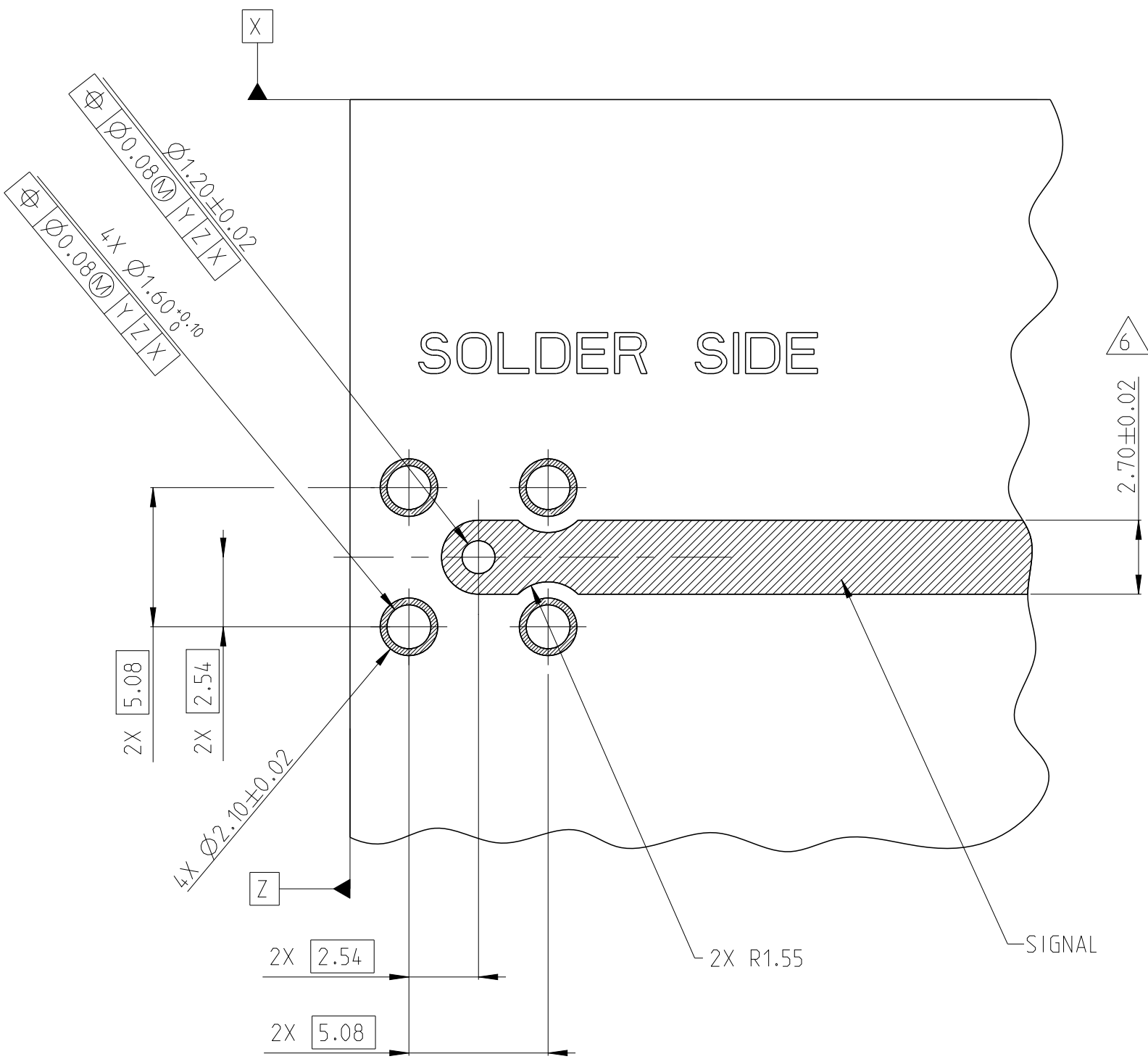
DETAIL M
SCALE 5:1



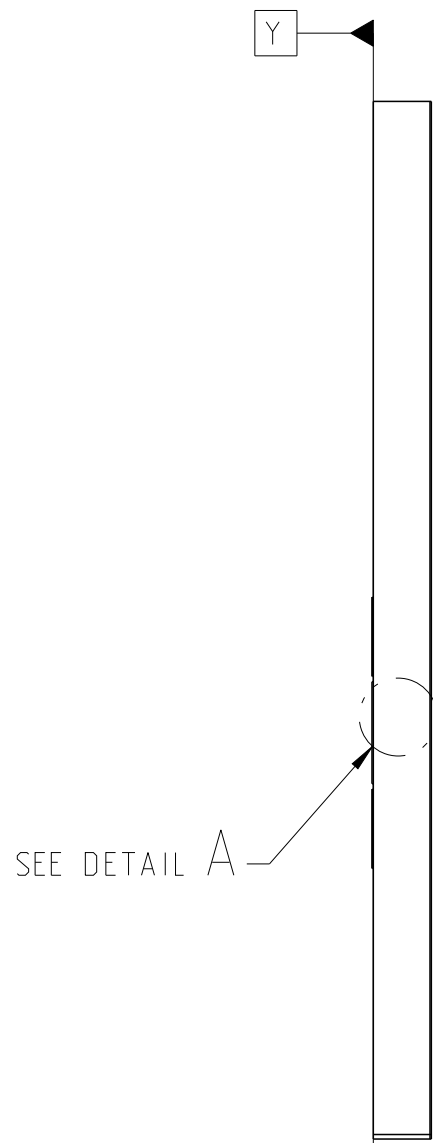
DETAIL N
SCALE 5:1



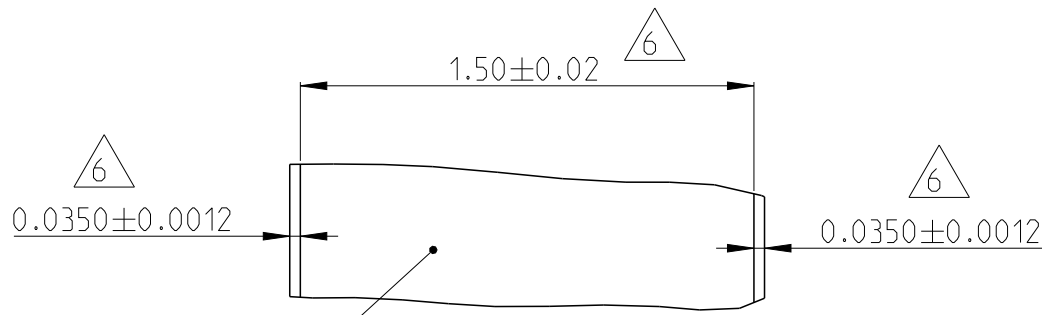
DETAIL Z
SCALE 5:1



SCALE 5:1

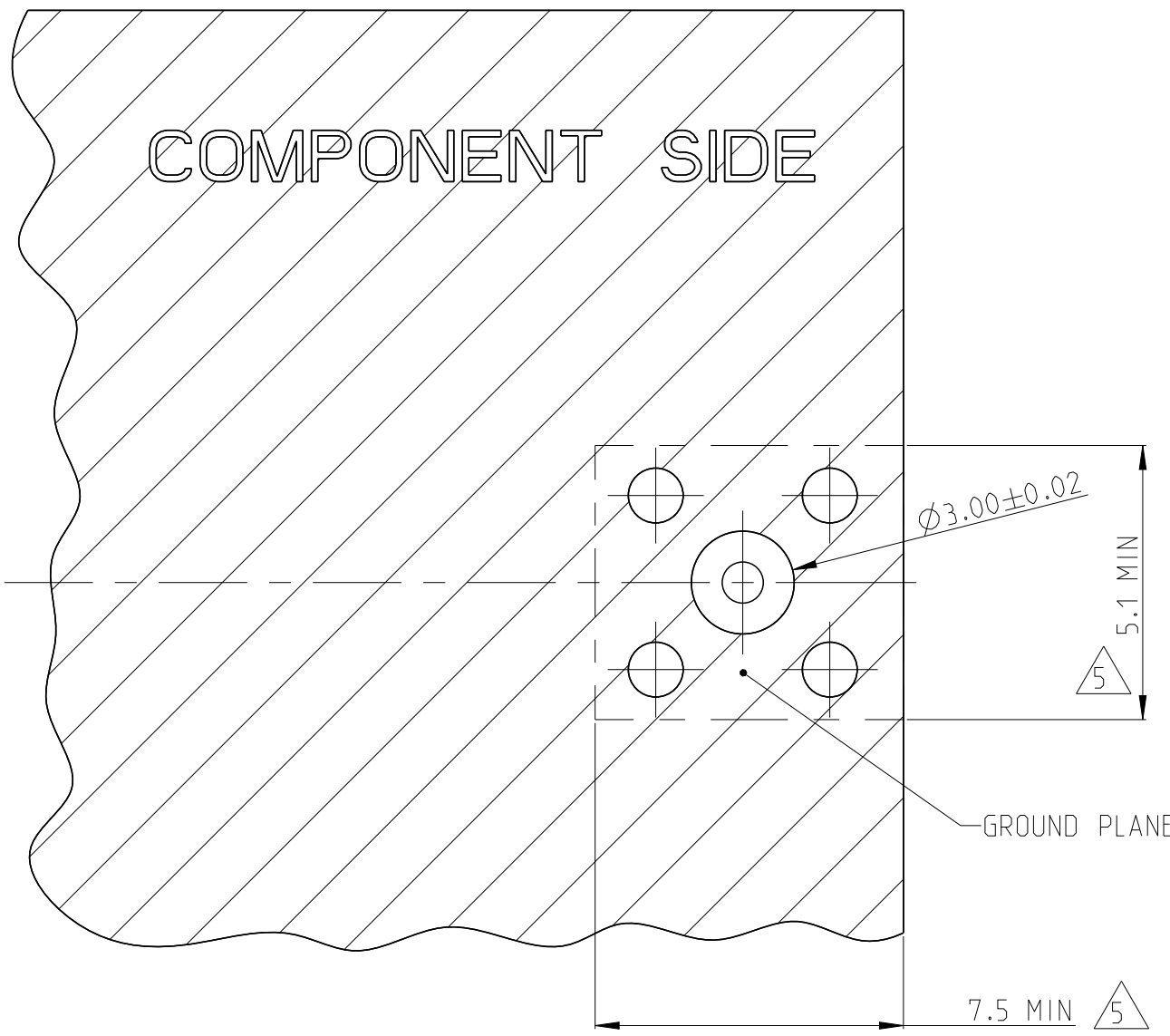


SEE DETAIL A



DETAIL A
SCALE 40:1

$\triangle 6$ MATERIAL DIELECTRIC CONSTANT; FR4 = 4.51



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ERIC R LOVE 08MAY2015		
DIMENSIONS:		CHK ERIC R LOVE 08MAY2015		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD ERIC R LOVE 08MAY2015	NAME	MALE ASSEMBLY, STANDOFF 1 POSITION, PCB, FAKRA
	0 PLC $\pm$ 1 PLC ± 0.3 2 PLC ± 0.20 3 PLC $\pm$ 4 PLC $\pm$	PRODUCT SPEC	SIZE	A1
MATERIAL	ANGLES FINISH	APPLICATION SPEC	CAGE CODE	00779
-	-	WEIGHT	DRAWING NO	C=2291392
-	-	CUSTOMER DRAWING	RESTRICTED TO	-
SCALE			SHEET	2 OF 2
6:1			REV	B

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