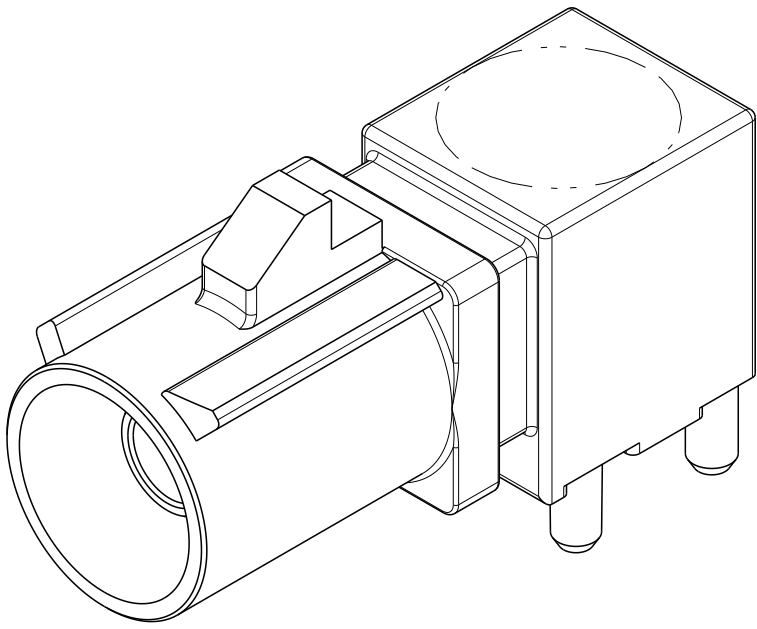
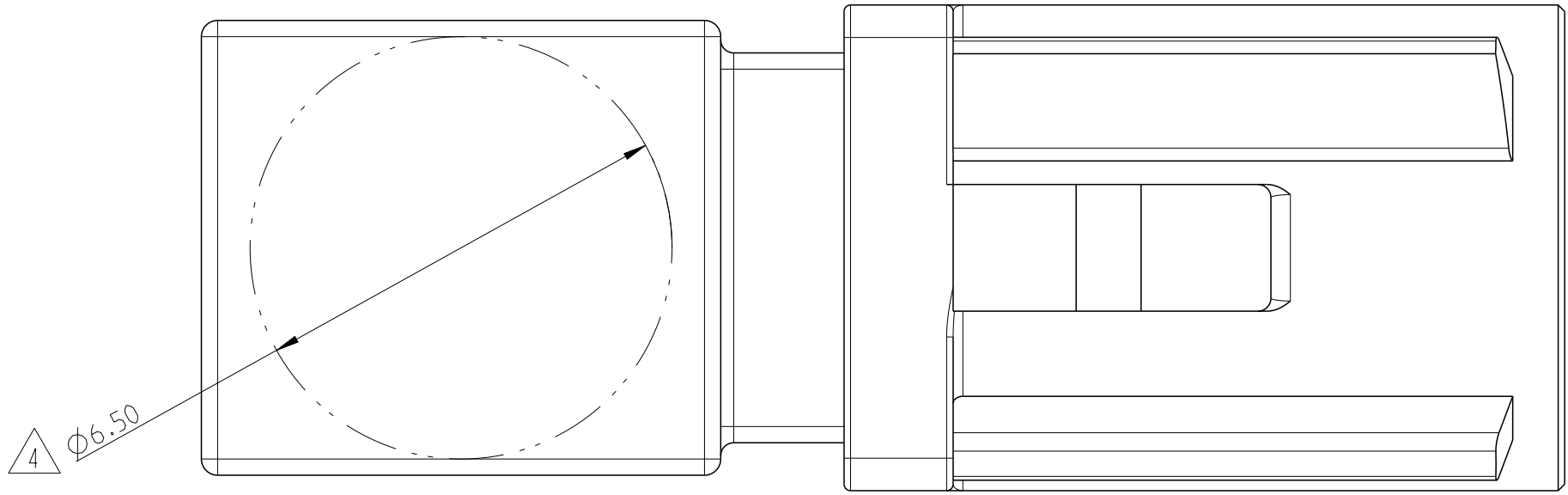
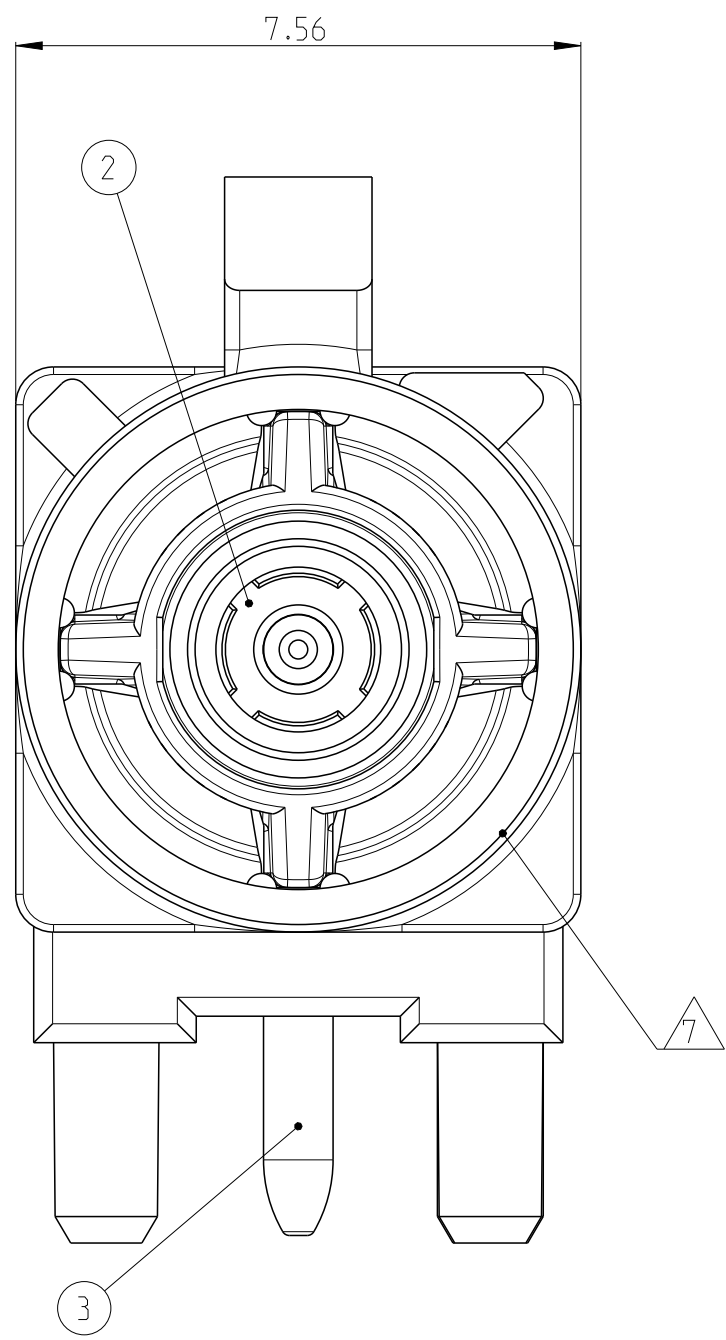
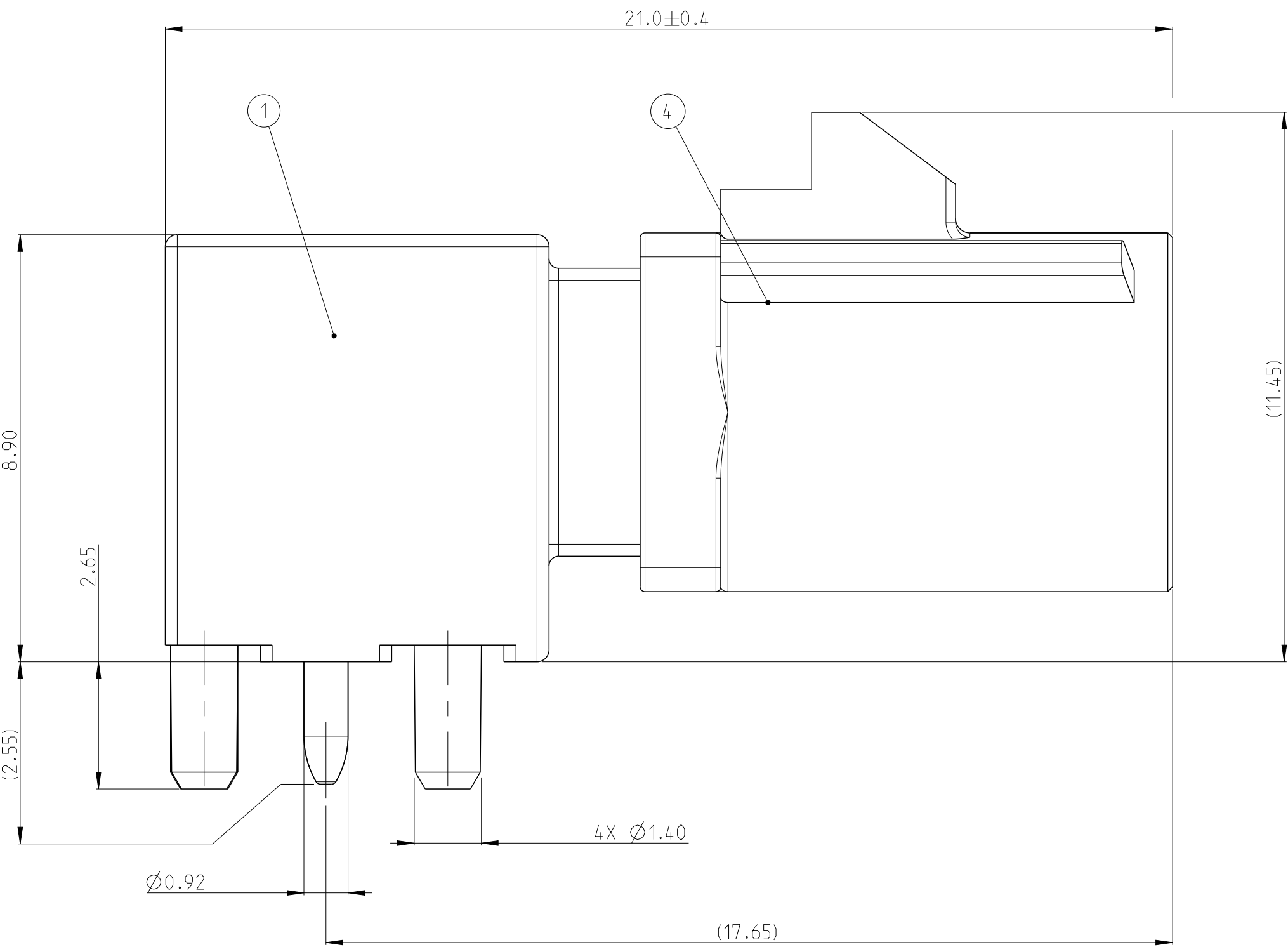


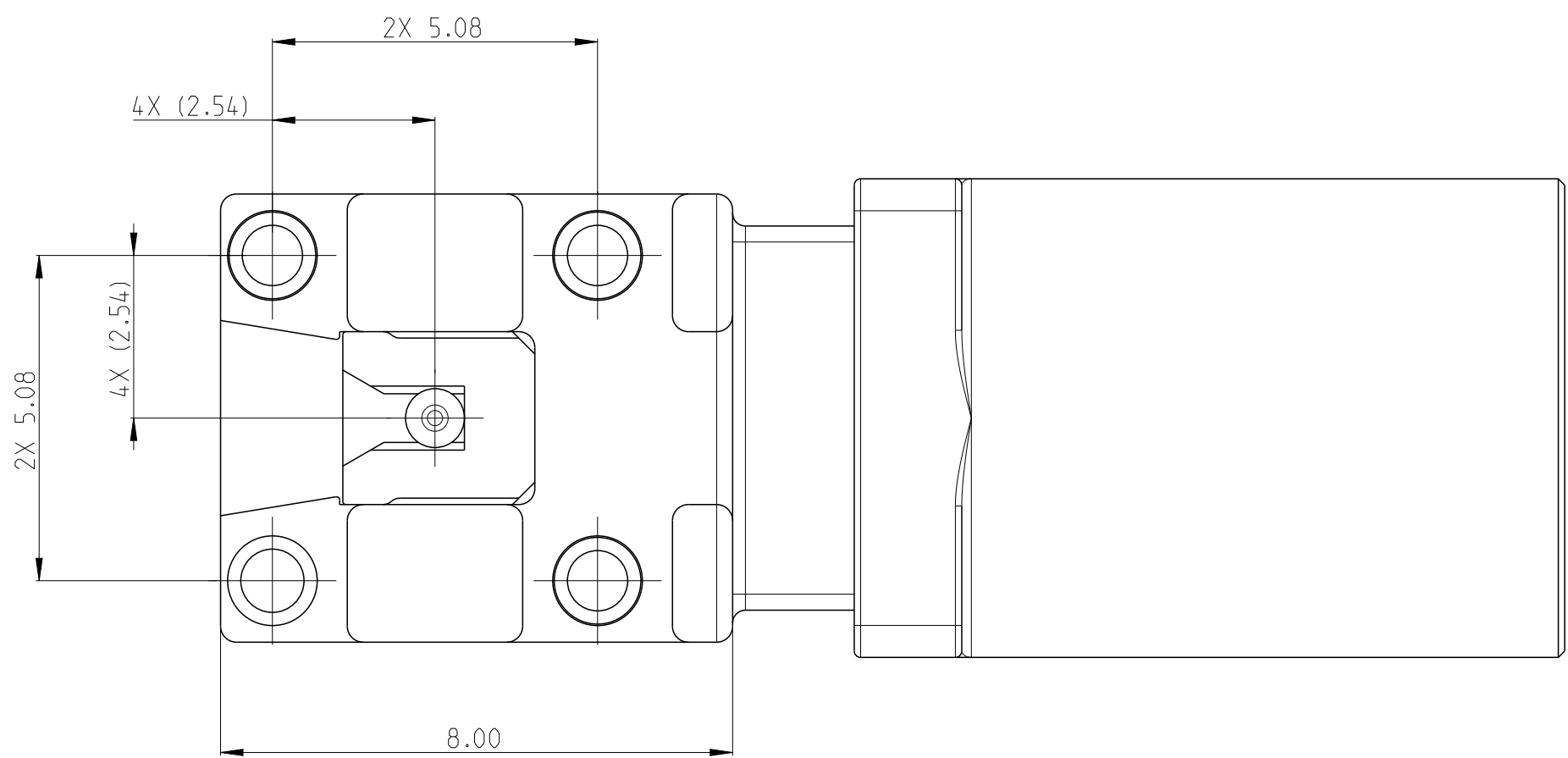
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	28MAR16	D.Z	I.Y
	B	REV PER ECR-19-013955	09SEP19	D.Z	W.W



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.

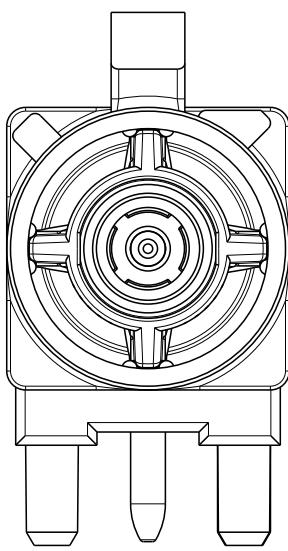


PER DETAIL Z	WATER BLUE	MATERIAL BRASS	MATERIAL PCT	MATERIAL ZINC ALLOY	Z	2-2291392-0
PER DETAIL N	PASTEL GREEN				N	1-2291392-3
PER DETAIL M	PASTEL ORANGE				M	1-2291392-2
PER DETAIL L	CARMINE RED				L	1-2291392-1
PER DETAIL K	CURRY				K	1-2291392-0
PER DETAIL I	BEIGE				I	2291392-9
PER DETAIL H	HEATHER 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

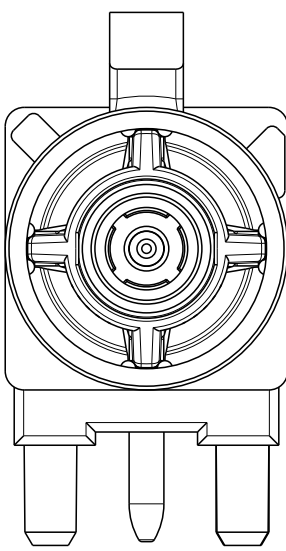
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ERIC R LOVE 08MAY2015	TE Connectivity				
DIMENSIONS:		CHK ERIC R LOVE 08MAY2015					
mm		APVD ERIC R LOVE 08MAY2015	NAME		MALE ASSEMBLY, STANDOFF 1 POSITION, PCB, FAKRA		
		PRODUCT SPEC		-			
		APPLICATION SPEC					
MATERIAL		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
		A1	00779	C=2291392	-		
CUSTOMER DRAWING					SCALE	10:1	
					SHEET	1	
					OF	2	
					REV	B	

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

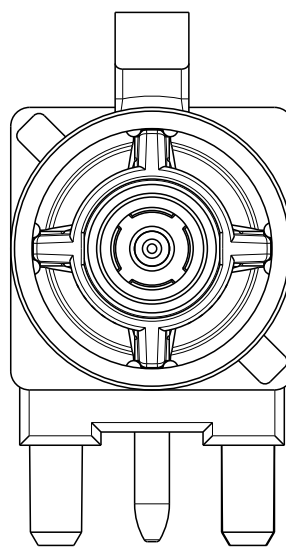
CODINGS



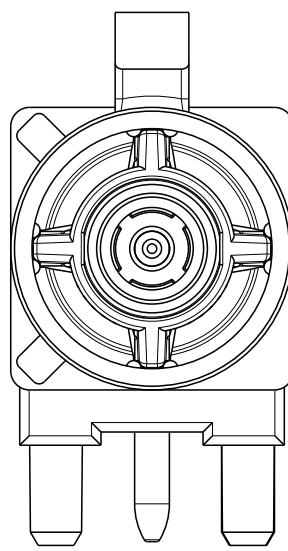
DETAIL A
SCALE 5:1



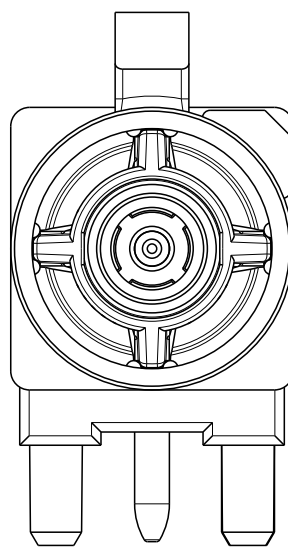
DETAIL B
SCALE 5:1



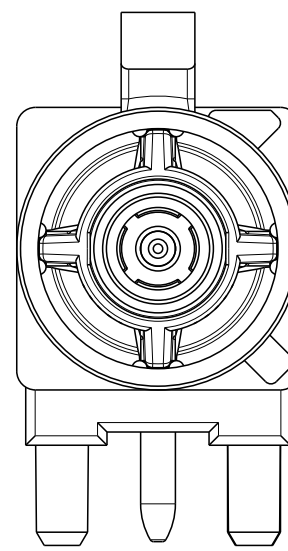
DETAIL C
SCALE 5:1



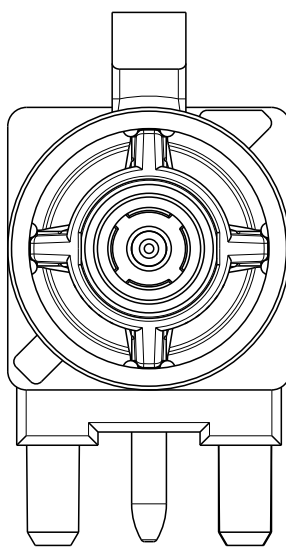
DETAIL D
SCALE 5:1



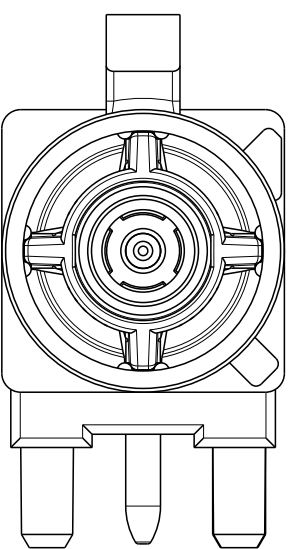
DETAIL E
SCALE 5:1



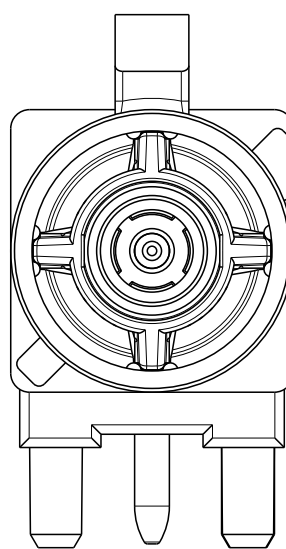
DETAIL F
SCALE 5:1



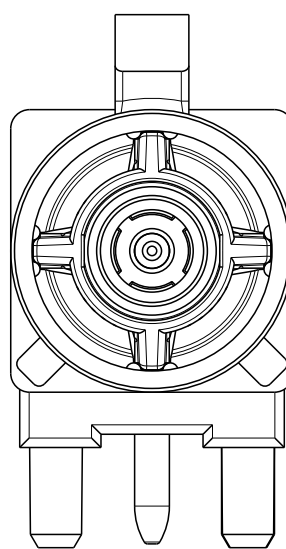
DETAIL G
SCALE 5:1



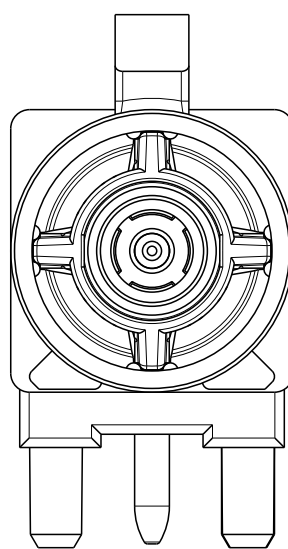
DETAIL H
SCALE 5:1



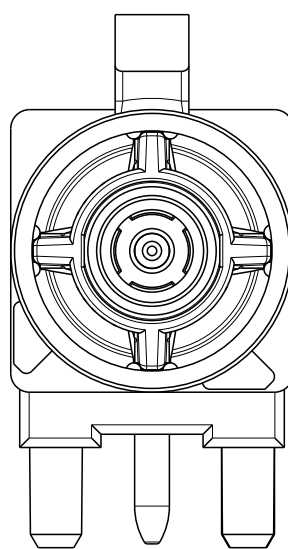
DETAIL I
SCALE 5:1



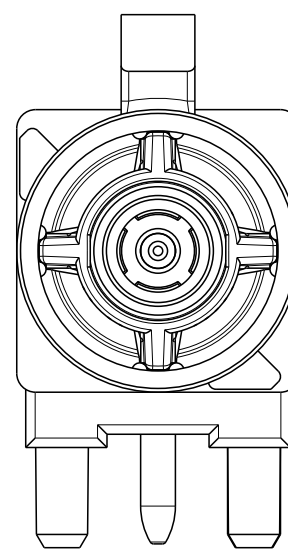
DETAIL K
SCALE 5:1



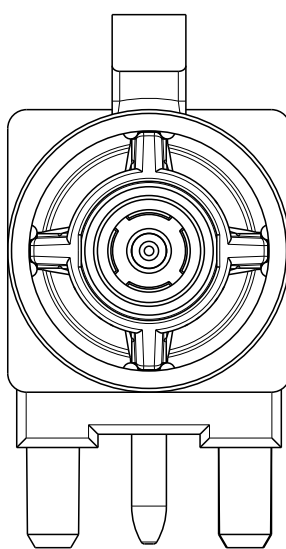
DETAIL L
SCALE 5:1



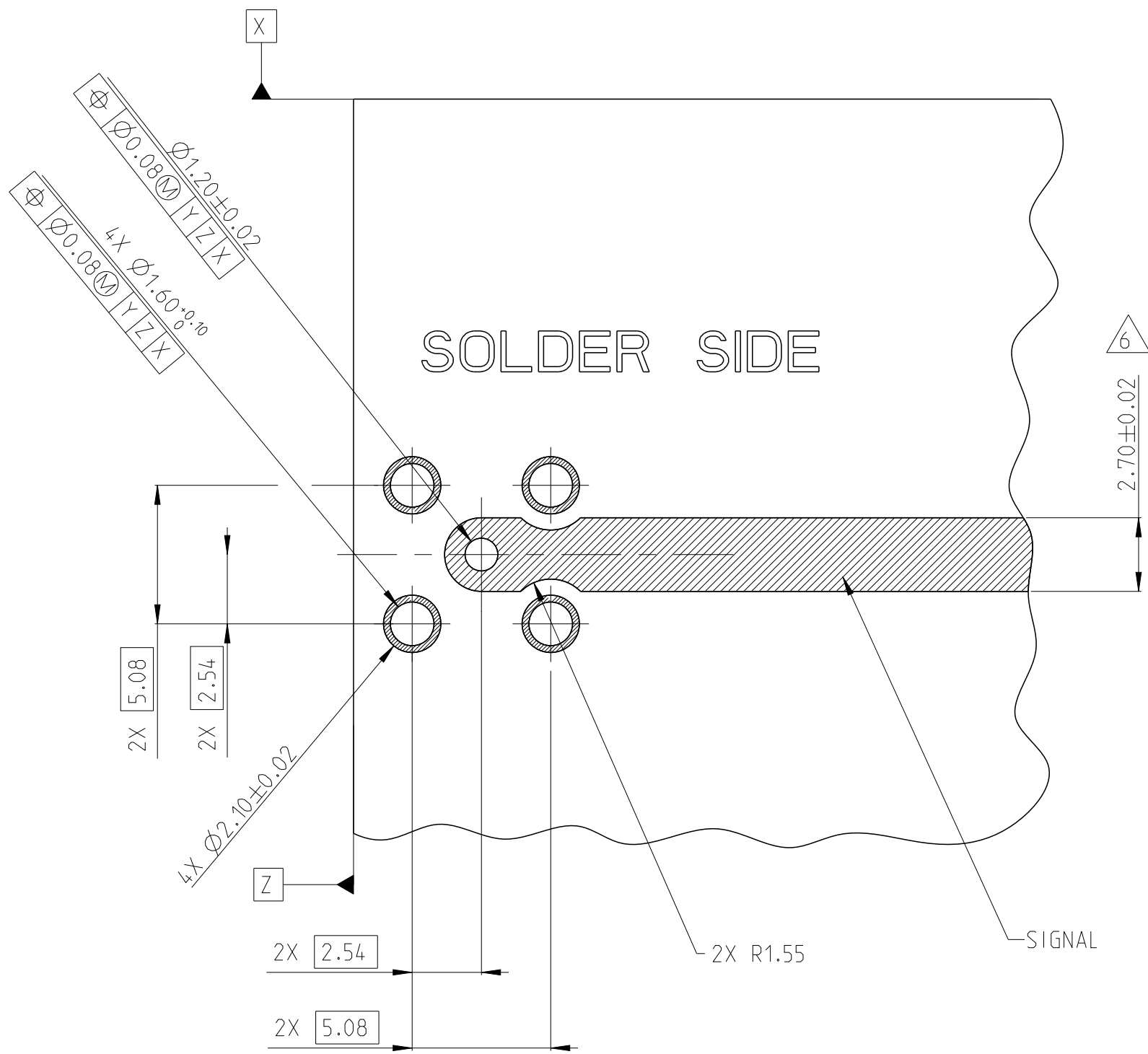
DETAIL M
SCALE 5:1



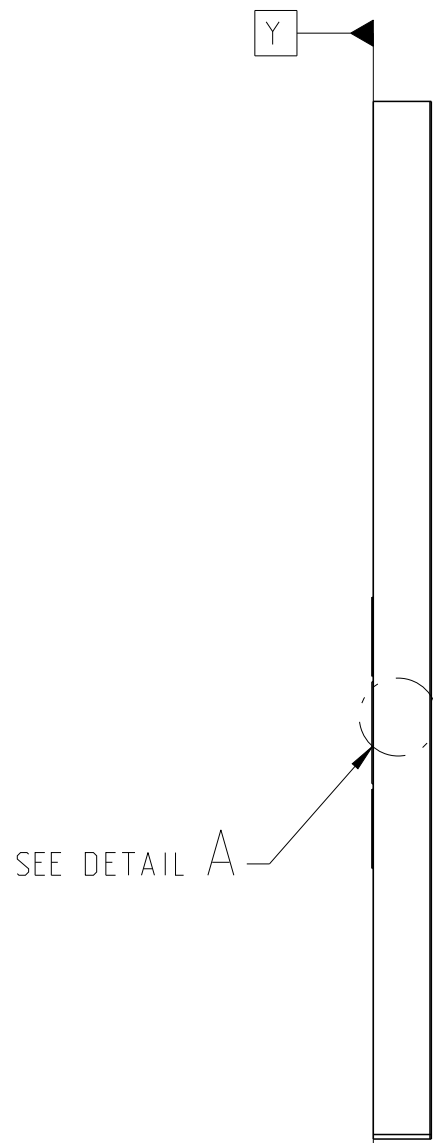
DETAIL N
SCALE 5:1



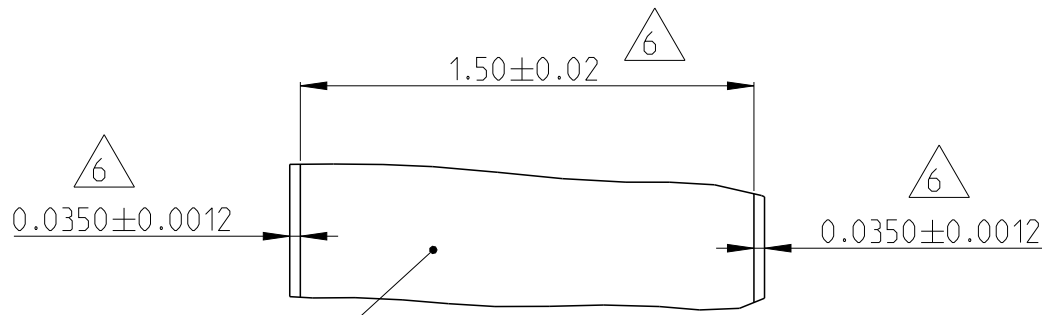
DETAIL Z
SCALE 5:1



SCALE 5:1

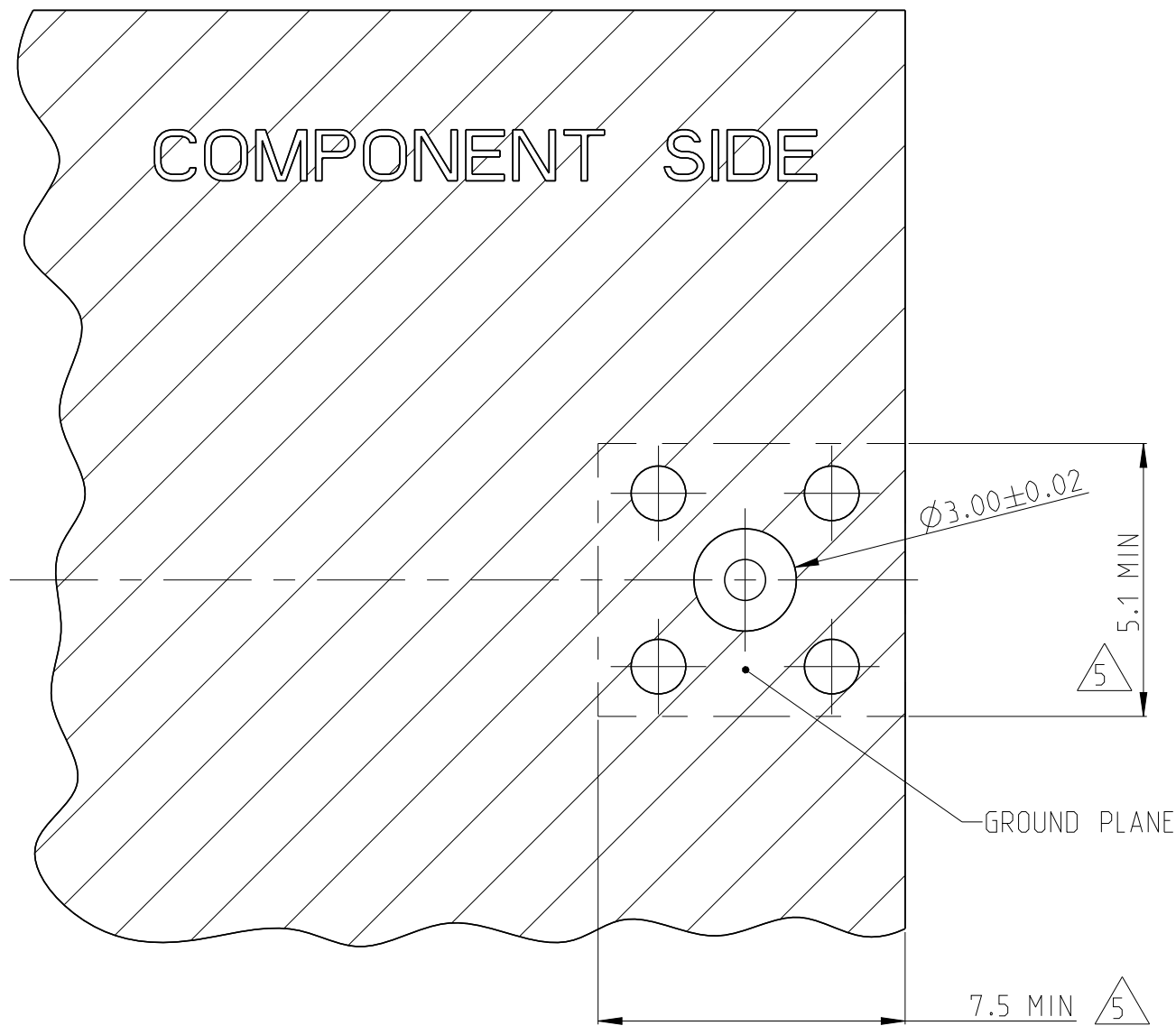


SEE DETAIL A



DETAIL A
SCALE 40:1

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



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

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