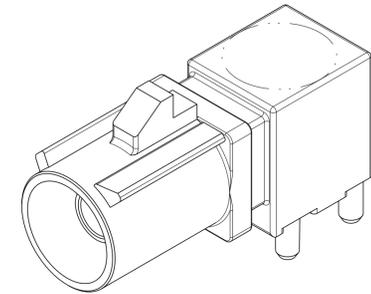
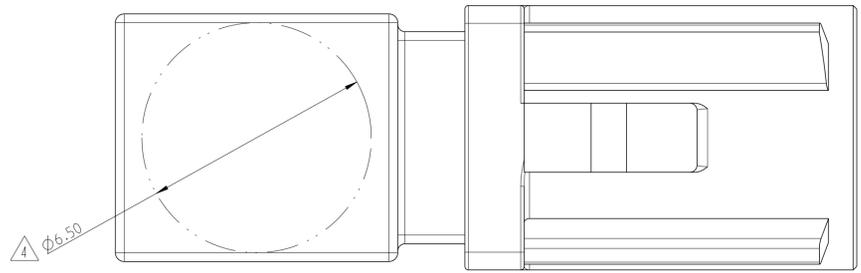
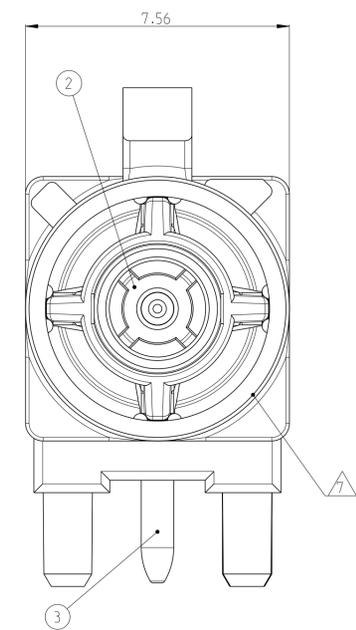
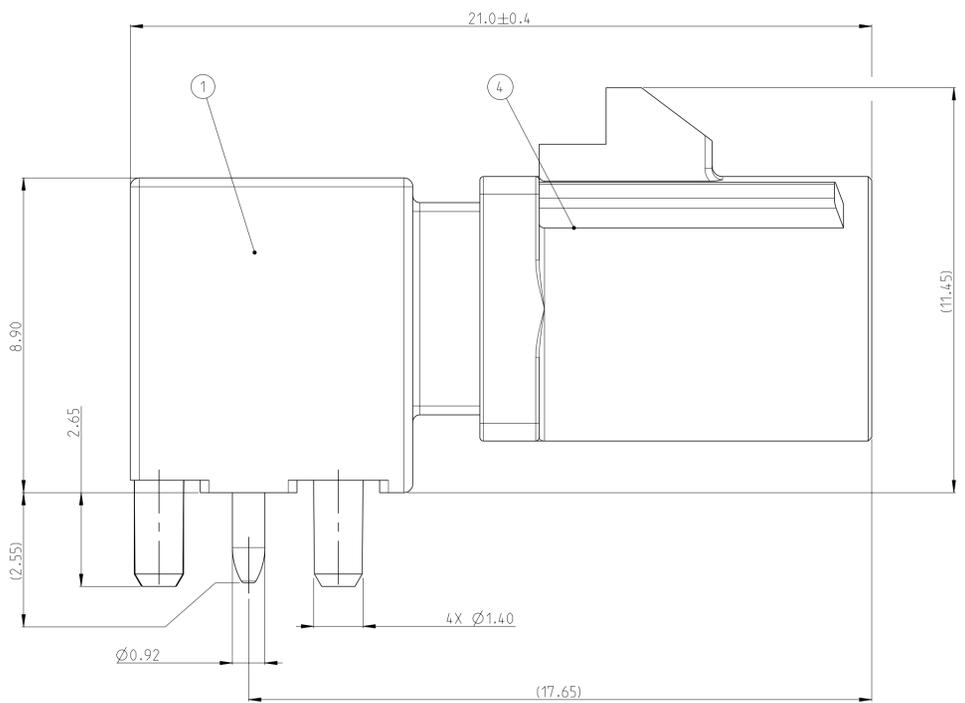


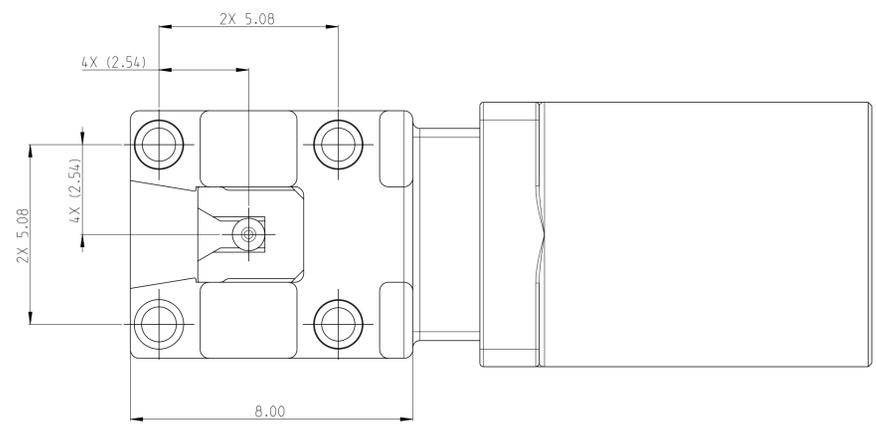
REVISIONS				
#	CTH	DESCRIPTION	DATE	OWN / APVD
B		REV PER ECR-19-01395	09SEP19	D.Z / W.W
B1		ECN-21-12486	03NOV21	A.C / J.Y
B2		ECN-24-290855	28OCT24	A.C / C.P



SCALE 5:1



- ▲ NOSE CONE - NYLON. COLOR: SEE TABLE. 30% GLASS FILLED.  
DIELECTRIC - POLYESTER PCT. NATURAL. 30% GLASS FILLED.  
PIN CONTACT - BRASS.  
OUTER SHELL - ZINC.
  - ▲ 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 MIN COPPER.
  - ▲ MASS = 3.94g (REFERENCE)
  - ▲ VACUUM PICKUP AREA.
  - ▲ MINIMUM RECOMMENDED GROUND PLANE.
  - ▲ SIGNAL DIMENSION TRACE RECOMMENDED FOR OPTIMUM SIGNAL PERFORMANCE.
  - ▲ 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.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±0.3
2 PLC	±0.20
3 PLC	±
4 PLC	±

ANGLES FINISH

MATERIAL

OWN: A.CAI 03NOV2021  
CHK: C.PAN 03NOV2021  
APVD: J.YIN 03NOV2021

PRODUCT SPEC: 108-32058  
APPLICATION SPEC:

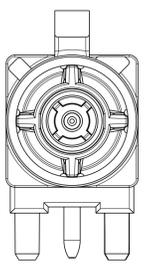
NAME: MALE ASSEMBLY, STANDOFF  
1 POSITION, PCB, FAKRA

SIZE: A | CAGE CODE: 00779 | DRAWING NO: 2291392  
WEIGHT: -  
RESTRICTED TO: -

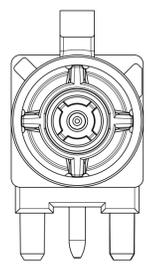
CUSTOMER DRAWING | SCALE: 10:1 | SHEET: 1 OF 2 | REV: B2

REVISIONS				
P	LY#	DESCRIPTION	DATE	OWN
-	-	SEE SHEET 1	-	-

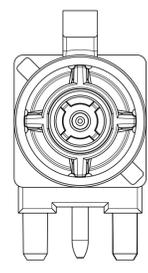
### CODINGS



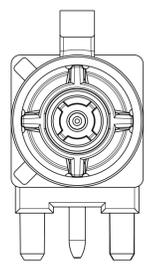
DETAIL A  
SCALE 5:1



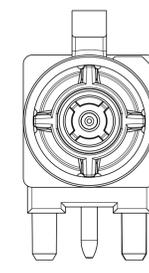
DETAIL B  
SCALE 5:1



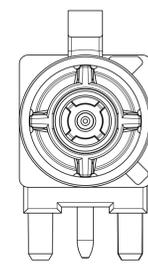
DETAIL C  
SCALE 5:1



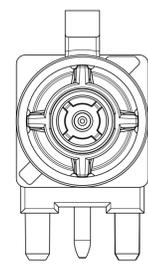
DETAIL D  
SCALE 5:1



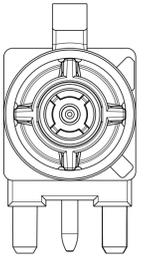
DETAIL E  
SCALE 5:1



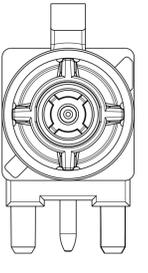
DETAIL F  
SCALE 5:1



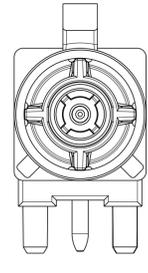
DETAIL G  
SCALE 5:1



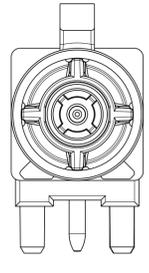
DETAIL H  
SCALE 5:1



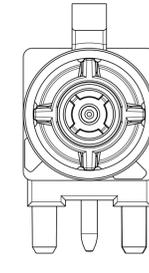
DETAIL I  
SCALE 5:1



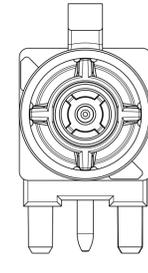
DETAIL J  
SCALE 5:1



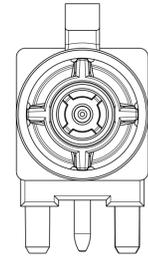
DETAIL K  
SCALE 5:1



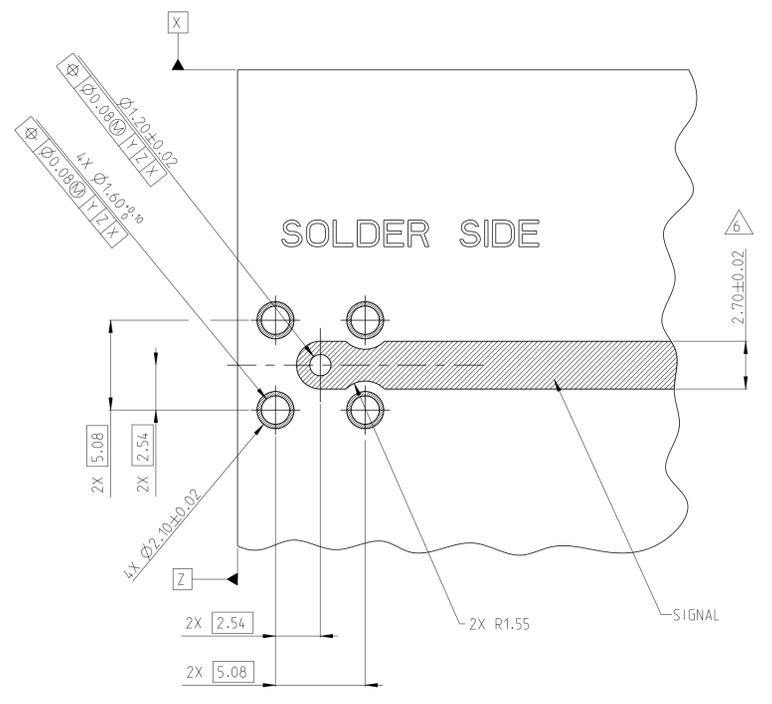
DETAIL L  
SCALE 5:1



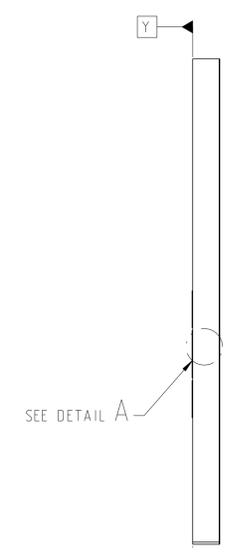
DETAIL M  
SCALE 5:1



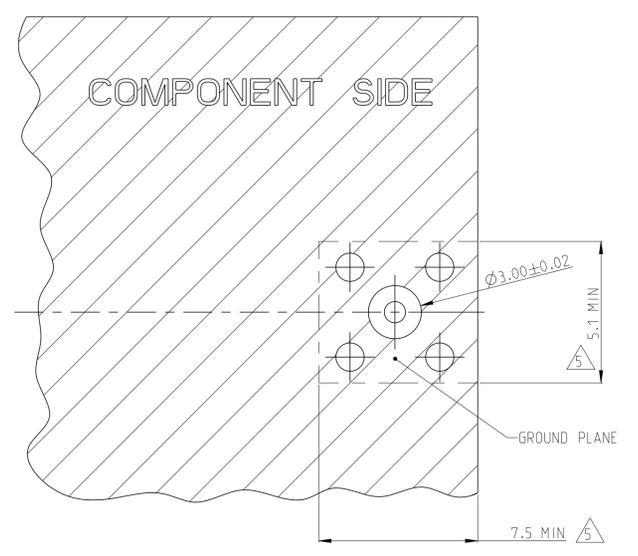
DETAIL N  
SCALE 5:1



SCALE 5:1



DETAIL A  
SCALE 40:1



△ MATERIAL DIELECTRIC CONSTANT: FR4 = 4.51

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: ALCAL	03NOV2021	 TE Connectivity
DIMENSIONS: mm		CHK: C.PAN	03NOV2021	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: LYJIN	03NOV2021	NAME: MALE ASSEMBLY, STANDOFF
0 PLC	±	PRODUCT SPEC		1 POSITION, PCB, FAKRA
1 PLC	±0.3	APPLICATION SPEC		SIZE: -
2 PLC	±0.20	WEIGHT: -		CAGE CODE: 00779
3 PLC	±	CUSTOMER DRAWING		DRAWING NO: C=2291392
4 PLC	±	SCALE: 6:1		SHEET 2 OF 2
ANGLES	±	REV: B2		