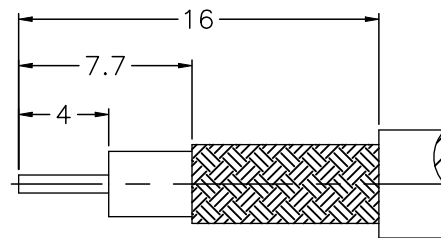
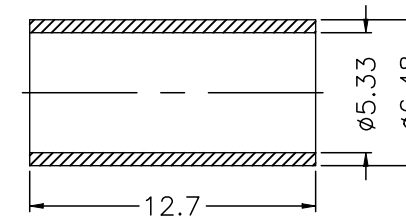
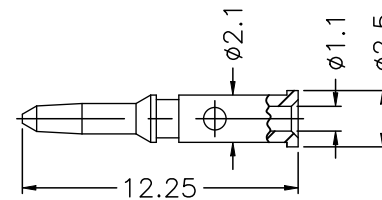
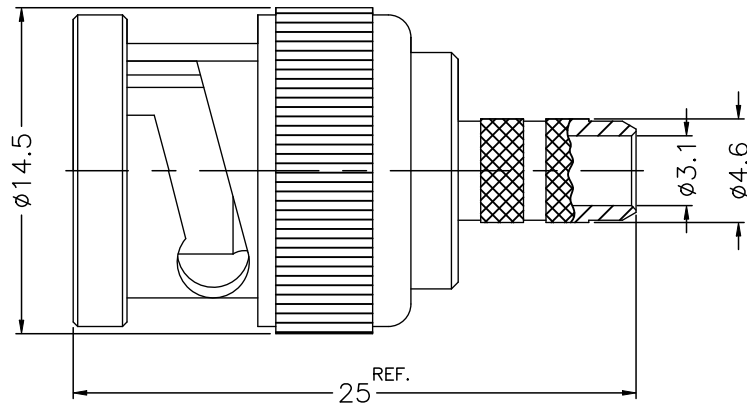


REVISIONS				
P	LTR	DESCRIPTION	DATE	DMN APD
A		GTP PER ECN-23-241416	29NOV2023	ED WH



RECOMMENDED CABLE STRIPPING DIM'S

NOTES:

- PACK IN ACCORDANCE WITH TE SPEC 107-3275;
- ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;
- ELECTRICAL CHARACTERISTICS :
 FREQUENCY RANGE : DC-4GHz
 NOMINAL IMPEDANCE : 50 OHMS
 INSULATION RESISTANCE : 5000 MOHMS
 WORKING VOLTAGE : 335 VRMS MAX
 DIELECTRIC WITHSTANDING VOLTAGE : 750 VOLTS MAX
 VSWR : 1.35 MAX(DC-4GHz)
 CONTACT RESISTANCE :
 CENTER CONTACT : 3 mOHMS MAX
 OUTER CONTACT : 2 mOHMS MAX;
- MECHANICAL CHARACTERISTICS :
 DURABILITY : 500 CYCLES;
 CABLE RETENTION FORCE : 20 LBS MIN;
- TEMPERATURE RANGE: -40°-+85°;
- RoHS: COMPLIANT;
- NICKEL PLATING 100u" THICK OVER COPPER PLATING;
- GOLD PLATING 30u" NICKEL PLATING OVER COPPER PLATING;
- CRIMPED FERRULE,HEX CRIMP SIZE IS .213";
- CRIMPED CONTACT PIN, HEX CRIMP SIZE IS .068".

QTY	NOTE	MATERIAL	DESCRIPTION	ITEM	
1	NOTE 7	COPPER	FERRULE	9	
1	NOTE 8	BRASS	CONTACT PIN	8	
1	NOTE 7	BRASS	WASHER	7	
1	NOTE 7	SKS	SPRING	6	
1	NOTE 7	BRASS	RETAINER RING	5	
1	RED	SILICONE	GASKET	4	
1	NATURAL	POM	INSULATOR	3	
1	NOTE 7	BRASS	BODY	2	
1	NOTE 7	ZINC DIECAST	SHELL	1	
		PLATING	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN	ED	23OCT2023
CHR	ED	23OCT2023
APD	WH	23OCT2023

TE Connectivity Ltd.

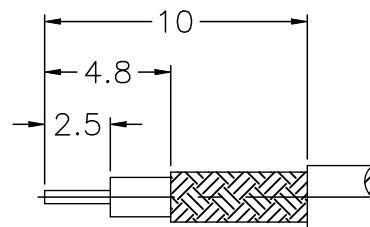
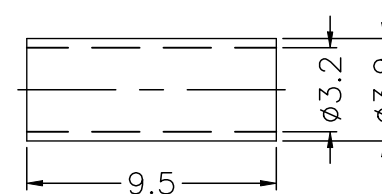
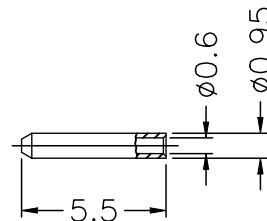
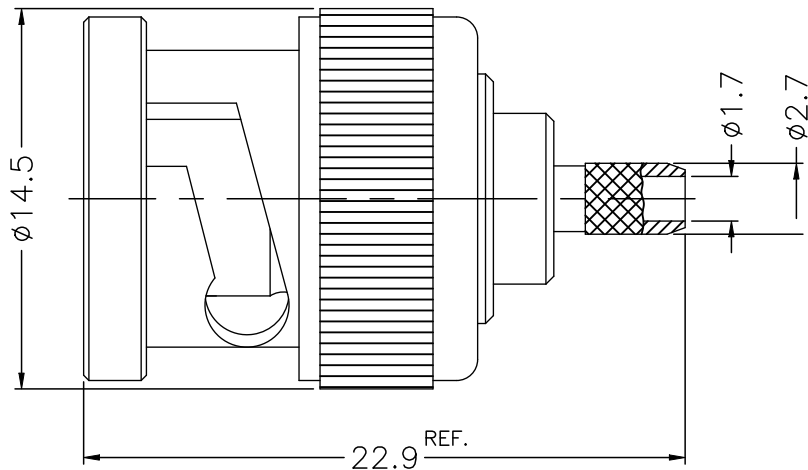
BNC CRIMP PLUG,
MATCH WITH RG58,LMR195,4G

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=2476195	-

CUSTOMER DRAWING

SCALE 8:1 SHEET 1 of 2 REV A

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



RECOMMENDED CABLE STRIPPING DIM'S

NOTES:

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 CONTACT RESISTANCE :
 CENTER CONTACT : 3 mOHMS MAX
 OUTER CONTACT : 2 mOHMS MAX;
- MECHANICAL CHARACTERISTICS :
 DURABILITY : 500 CYCLES;
 CABLE RETENTION FORCE : 10 LBS MIN;
- TEMPERATURE RANGE: -40°-+85°;
- RoHS: COMPLIANT;
- NICKEL PLATING 100u" THICK OVER COPPER PLATING;
- GOLD PLATING 30u" NICKEL PLATING OVER COPPER PLATING;
- GOLD PLATING 3u" NICKEL PLATING OVER COPPER PLATING;
- CRIMPED FERRULE, HEX CRIMP SIZE IS .128";
- CRIMPED CONTACT PIN, CRIMP SIZE IS 0.7mm.

QTY	UNIT	DESCRIPTION	MATERIAL	DESCRIPTION	ITEM
1	1	NOTE 7	COPPER	FERRULE	10
1		1	BRASS	CONTACT PIN	9
1	1	NOTE 7	BRASS	WASHER	8
1	1	NOTE 7	SK5	SPRING	7
1	1	NOTE 7	BRASS	RETAINER RING	6
1	1	RED	SILICONE	GASKET	5
1		1	PHOSPHOR BRONZE	CONTACT PIN	4
1	1	NATURAL	POM	INSULATOR	3
1	1	NOTE 7	BRASS	BODY	2
1	1	NOTE 7	ZINC DIECAST	SHELL	1
2476195-1	2476195-2	PLATING	MATERIAL	DESCRIPTION	ITEM

QUANTITY PER ASSY PARTS LIST

THIS DRAWING IS A CONTROLLED DOCUMENT.

DRW ED	23OCT2023	NAME	TE Connectivity Ltd.		
CHR ED	23OCT2023				
APD WH	23OCT2023				
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	APPLICATION SPEC		
mm	0 PLC ± 0.3 1 PLC ± 0.2 2 PLC ± 0.1 3 PLC ± 0.05 4 PLC ± - ± 0°	-	-		
MATERIAL	FINISH	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE TABLE	-	A2	00779	C=2476195	-
CUSTOMER DRAWING		SCALE	SHEET	REV	
		8:1	2 of 2	A	