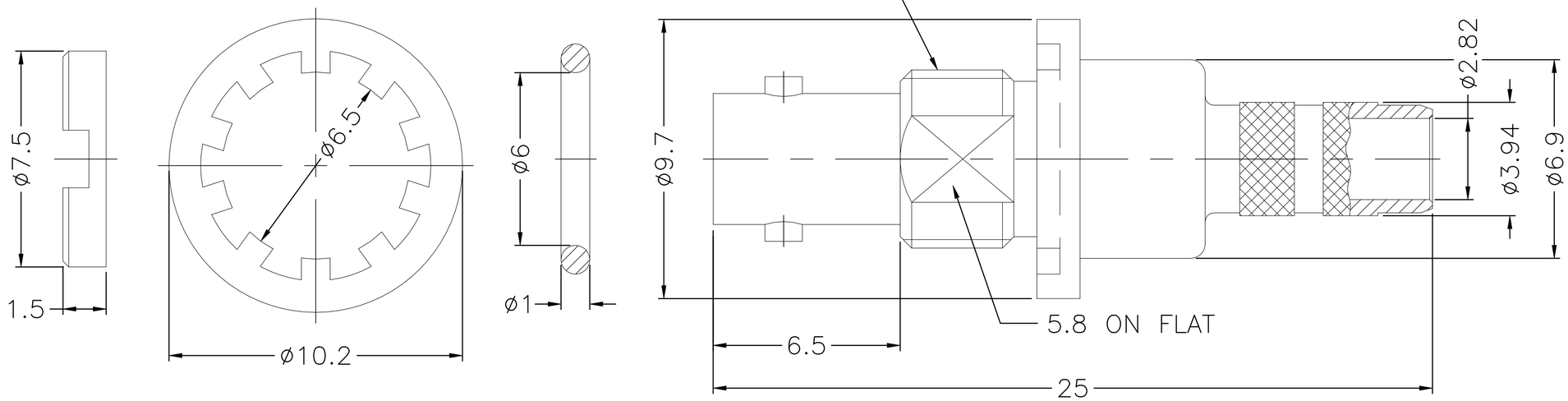
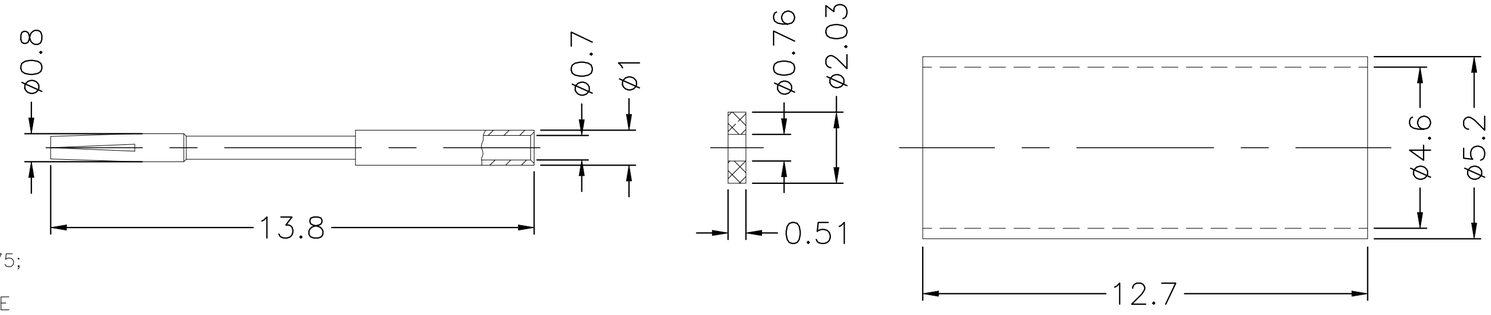
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	GTP(ECN-23-229303)	04SEP2023	ED	WH





NOTES:

1 PACK IN ACCORDANCE WITH TE SPEC 107-3275;

2 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;

3 ELECTRICAL CHARACTERISTICS :
FREQUENCY RANGE : DC-12GHz
NOMINAL IMPEDANCE : 75 OHMS
INSULATION RESISTANCE : 1000 MOHMS
WORKING VOLTAGE : 335 VRMS MAX
DIELECTRIC WITHSTANDING VOLTAGE : 1000 VOLTS MAX
Return Loss : 15dB MAX (DC-6GHz)
11dB MAX (6GHz-12GHz)
CONTACT RESISTANCE :
CENTER CONTACT : 5 mOHMS MAX
OUTER CONTACT : 2.5 mOHMS MAX;

4 MECHANICAL CHARACTERISTICS :
DURABILITY : 500 CYCLES
CABLE RETENTION FORCE : 20 LBS MIN;

5 TEMPERATURE RANGE: -55°-+125°;

6 RoHS: COMPLIANT;

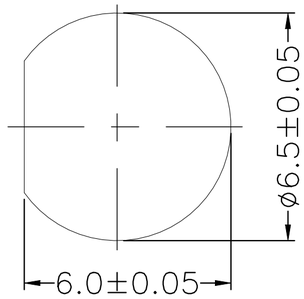
7 CONTACT PIN TO SOLDER;
CRIMPED FERRULE AND HEX CRIMP SIZE IS .178";

8 MAX. PANEL THICKNESS=2.2mm;

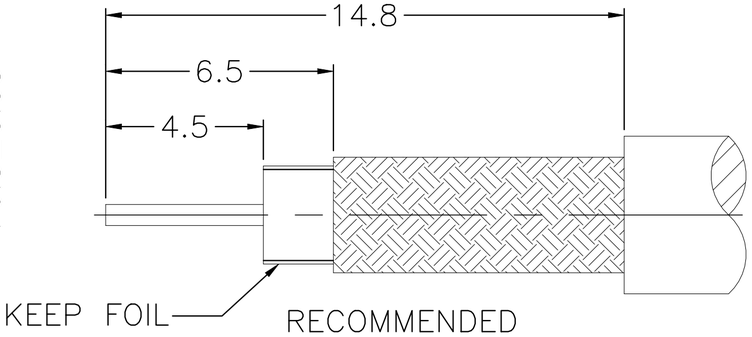
△9 NICKEL PLATING 100u" MIN OVER COPPER PLATING ;

△10 GOLD PLATING 3u" MIN OVER NICKEL PLATING OVER COPPER PLATING;

△11 GOLD PLATING 10u" MIN OVER NICKEL PLATING OVER COPPER PLATING.



RECOMMENDED MOUNTING HOLE



RECOMMENDED CABLE STRIPPING DIM'S

QTY	QTY	MATERIAL	DESCRIPTION	ITEM
1 △9	1 △9	BRASS	FERRULE	9
1	1	PTFE,NATURAL	INSULATOR	8
1 △11	1 △10	BERYLLIUM COPPER	CONTACT PIN	7
1 △9	1 △9	BRASS	NUT	6
1 △9	1 △9	BRASS	LOCK WSHER	5
1	1	SILICONE,RED	GASKET	4
1 △9	1 △9	BRASS	BARREL	3
1	1	PTFE,NATURAL	INSULATOR	2
1 △9	1 △9	BRASS	BODY	1
2446193-2	2446193-1	MATERIAL	DESCRIPTION	ITEM
QUANTITY PER ASSY		PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± 0.3
1 PLC ± 0.2
2 PLC ± 0.1
3 PLC ± –
4 PLC ± –
ANGLES ± 5'

MATERIAL –

FINISH –

DWN	ED	24APR2023
CHK	RZ	24APR2023
APVD	WH	24APR2023
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	0	

TE Connectivity

NAME
HIGH DENSITY BNC CRIMP JACK,75OHM,BULKHEAD, BELDEN 1855A/4855R CABLE,DC-12GHZ
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2446193	–

CUSTOMER DRAWING | SCALE 1 | SHEET 1 OF 1 | REV A

2446193