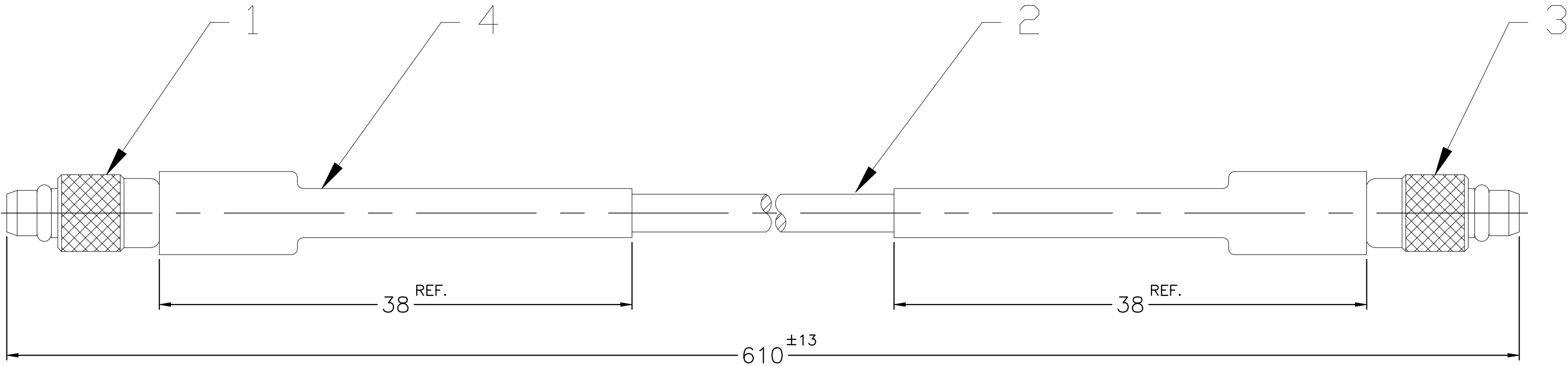


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED PER ECN-24-267976	30MAY2024	ED	WH

NOTES:

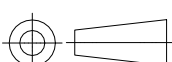
- 1 PACK IN ACCORDANCE WITH TE SPEC 107-3275;
2 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;
3 RoHS: COMPLIANT.



TEPN	L(mm)	IL(MAX)	VSWR
2479977-1	610±13	3.0dB(DC-6GHz)	1.4MAX(DC-6GHz)

SPECIFICATIONS:

1. IMPEDANCE: 50Ω
2. FREQUENCY: DC to 6GHz
3. VSWR/RL: 1.4 max./ 15.6dB min.
4. INSERTION LOSS: 3dB max.
5. TEMPERATURE RANGE: -45°C TO +125°C
6. DURABILITY: 500 cycles min.
7. CONNECTOR A: MMCX CRIMP PLUG
CENTER CONTACT: BRASS/30 MICROINCHES GOLD PLATED
OVER NICKEL UNDERPLATED OVER COPPER UNDERPALTED
INSULATOR: PTFE
RETAINER RING: BERYLLIUM COPPER/3 MICROINCHES GOLD PLATED
OVER NICKEL UNDERPLATED OVER COPPER UNDERPALTED
BODY: BRASS/3 MICROINCHES GOLD PLATED OVER NICKEL UNDERPLATED
OVER COPPER UNDERPALTED

						2	PC	/	HEAT SHRINK(BLACK)(38mm)	4						
						1	PC	/	MMCX MALE CONNECTOR	3						
						610	mm	/	FLEXIBLE RG178 CABLE,BROWN	2						
						1	PC	/	MMCX MALE CONNECTOR	1						
						-1	U/N	TEPN	DESCRIPTION	ITEM						
QUANTITY PER ASSY																
THIS DRAWING IS A CONTROLLED DOCUMENT.																
DIMENSIONS: mm						DWN		02JAN2024								
						ED		02JAN2024								
						CHK		02JAN2024								
						ED										
						APVD		02JAN2024								
						WH		NAME								
						PRODUCT SPEC										
						—										
						APPLICATION SPEC										
						—										
MATERIAL SEE TABLE						SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO				
						A2		00779		C=2479977		—				
						CUSTOMER DRAWING					SCALE		SHEET		REV	
											8:1		1 of 1		A2	