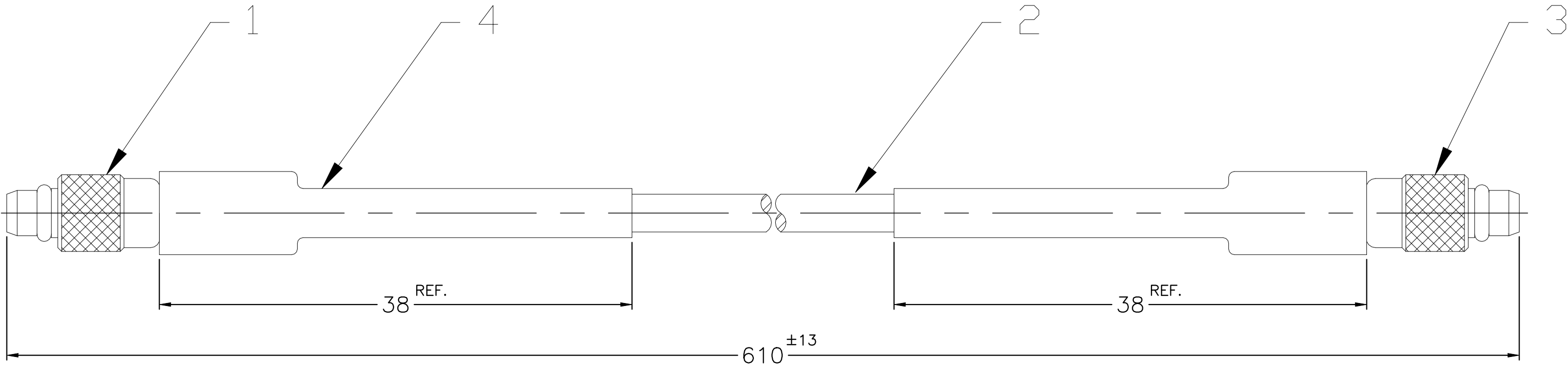


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED PER ECN-24-267976	30MAY2024	ED	WH

NOTES:

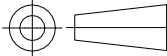

- 1 PACK IN ACCORDANCE WITH TE SPEC 107-3275;  
2 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;  
3 RoHS: COMPLIANT.



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.																															
<div>DIMENSIONS: mm</div> <div></div>						DWN		02JAN2024		<div>PARTS LIST</div> <div> TE Connectivity</div>																					
						CHK		02JAN2024																							
						ED																									
						APVD		02JAN2024																							
<div>TOLERANCES, UNLESS OTHERWISE SPECIFIED:</div> <div><table><tr><td>0 PLC</td><td>±</td><td>5</td></tr><tr><td>1 PLC</td><td>±</td><td>-</td></tr><tr><td>2 PLC</td><td>±</td><td>-</td></tr><tr><td>3 PLC</td><td>±</td><td>-</td></tr><tr><td>4 PLC</td><td>±</td><td>-</td></tr><tr><td>4 PLC</td><td>±</td><td>-</td></tr><tr><td>ANGLES</td><td>±</td><td>5°</td></tr></table></div>						0 PLC	±	5	1 PLC	±	-	2 PLC	±	-	3 PLC	±	-	4 PLC	±	-	4 PLC	±	-	ANGLES	±	5°	NAME		MMCX CABLE ASSEMBLY,MALE TO MALE, FLEXIBLE RG178 CABLE,DC-6GHZ -		
						0 PLC	±	5																							
						1 PLC	±	-																							
2 PLC	±	-																													
3 PLC	±	-																													
4 PLC	±	-																													
4 PLC	±	-																													
ANGLES	±	5°																													
PRODUCT SPEC																															
APPLICATION SPEC																															
<div>MATERIAL</div> <div>SEE TABLE</div>						SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO																			
						WEIGHT		0		A2 00779		C=2479977		-																	
CUSTOMER DRAWING										SCALE	8:1		SHEET	1 of 1		REV	A2														

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