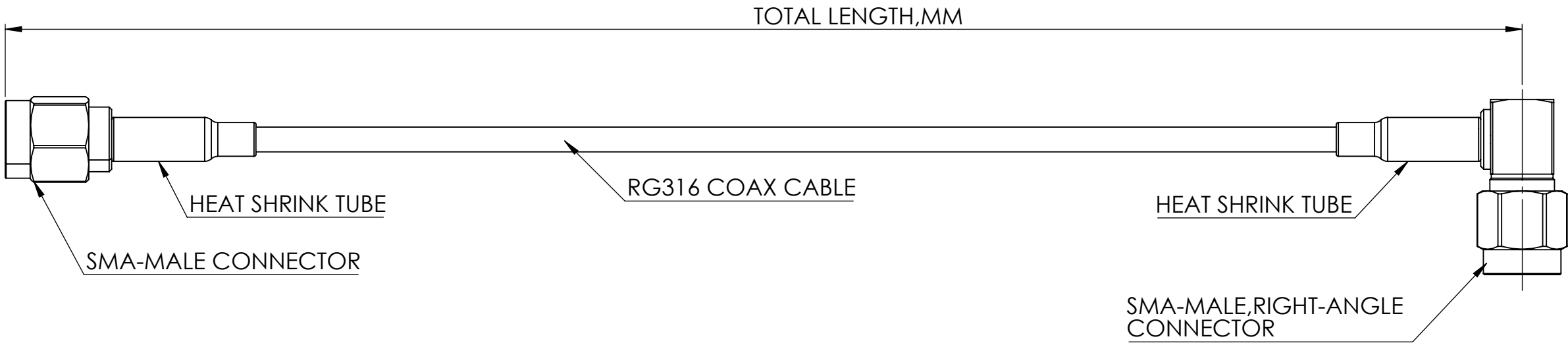


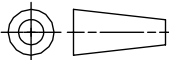
REVISIONS

REV	DESCRIPTION	DATE	DWN	APVD
A	RELEASE	01APR2024	LCT	LLT

PARAMETER	PERFORMANCE
TCPN	SEE CONFIGURATION TABLE
DESCRIPTION	SMA Plug ST to SMA Plug RA RG-316
IMPEDENCE	50 ohm
CABLE TYPE	RG316
CONNECTOR 1	SMA-MALE
CONNECTOR 2	SMA-MALE,RIGHT ANGLE
TOTAL CABLE LENGTH	SEE CONFIGURATION TABLE
RoHS COMPLIANCE	YES
OPERATING TEMPERATURE	-30°C TO +80°C



CONFIGURATION TABLE		
ITEM	TCPN	TOTAL LENGTH,MM
1	L000869-01	152.4 ± 3
2	L000869-02	304.8 ± 6
3	L000869-03	609.6 ±12

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LC TAN CHK —	01APR2024	 TE Connectivity				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD LL TOH	NAME SMA Plug ST to SMA Plug RA RG-316			
mm		0 PLC ±0.5	1 PLC ±0.25	PRODUCT SPEC				
		2 PLC ±0.13	3 PLC ±	—				
		4 PLC ±	APPLICATION SPEC	—				
		ANGLES ±30°	—	—				
MATERIAL	FINISH	WEIGHT	—	SIZE A3	CAGE CODE 00779	DRAWING NO C=C-L000869	RESTRICTED TO	
—	—							
—	—							
CUSTOMER DRAWING						SCALE 2:1	SHEET 1 OF 1	REV A