



Notes

- Impedance 50ohm
- Cable Type LMR240
- SMA male Brass Body, Nickel plated,PTFE Dielectric
- SMA female Brass Body, Nickel plated,PTFE Dielectric
- Heatshrink x 2
- Total Length 10metres
- Operating Freq 0 – 6GHz
- Operating Temperature -55 to +155degC

Cable Loss

- For 10metres LMR240
- Operating at 1GHz
- Assuming Load SWR : 1
- Power of 1W
- Total loss of 2.623dB (Power out would be 0.547W)

DESCRIPTION				
Cable Assembly SMA male to SMA female				
FILENAME	DRAWN BY	DATE	REVISED	PAGE
CBA-SMAM-SMAF10M.VSDX	John Fairall		18/08/2020	1 of 1
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	Initial drg		
	2			
	3			
	4			
	5			
	6			

NOT TO SCALE

