

NOTES:		332103		REVISIONS				
REFERENCE STANDARD IEC60169-11		DRAWING NO.		REV	DESCRIPTION	DATE	ECO	APPR
I. ELECTRICAL PERFORMANCE -		THIRD ANGLE PROJ.		A	RELEASE TO MFG.	20-Dec-13	--	AAP/BG
NOMINAL IMPEDANCE : 50±2Ω				B	INSULATOR AND CONTACT SUB ASSEMBLY SHOWN AS SEPARATE VIEW, ADDED PIM TO NOTE 1	24-Apr-14	2725	RAK/BG
FREQUENCY RANGE : DC-3.0 GHz								
VSWR : 1.200 MAX.								
INSERTION LOSS : 0.05 dB MAX. (@3.0 GHz)								
PIM : -160 dBc MAX. (2x43dBm)								
INSULATION RESISTANCE : 5000 MΩ MIN.								
D.W.V : 1500 VRMS								
CONDUCTOR RESISTANCE : OUTER CONDUCTOR 0.5 mΩ MAX.								
INNER CONDUCTOR 1.0 mΩ MAX.								
II. MECHANICAL PERFORMANCE -								
RETENTION : 4.00 N MIN.								
MATING CYCLES : 500 MIN.								
TENSILE FORCE (CABLE-CONNECTOR) : 150 N								
TORSION (CABLE-CONNECTOR) : 0.30 N-M								