

NOTES:

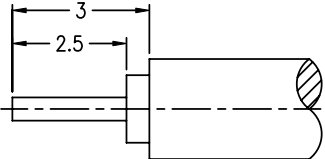
1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
HOUSING – BRASS, GOLD PLATING
BODY – BERYLLIUM COPPER, GOLD PLATING
CONTACT – BRASS, GOLD PLATING
INSULATOR – PTFE
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0–6 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: – 55°C to +155°C

THIRD ANGLE PROJ.

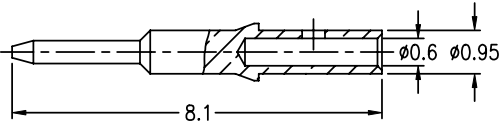
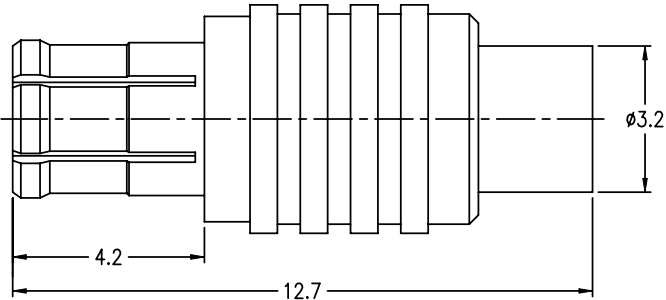


REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
B	NO.2 WAS CHANGED\RD-DM89011401B	01-14-00'	---	JOHNSON
B1	RECOMMENDED CABLE STRIPPING DIM'S WAS CHANGED	05-06-09'	---	ANDY.C
C	ADD DANBURY P/N\RD-DM11040601R3	12-Apr-11'	48532	SH



RECOMMENDED
CABLE STRIPPING DIM'S



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
<0.5mm ± 0.05mm 0.5 – 6mm ± 0.1mm 6 – 30mm ± 0.2mm 30 – 120mm ± 0.3mm ANGLES ± 1°

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MATERIAL	DRAWN ROSE	DATE 12-Apr-11'	TITLE MCX DIRECT SOLDER PLUG (FOR .085", .086")		Amphenol RF	
	ENGINEER JOHNSON	DATE 05-31-00'			Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
	APPROVED SCOTT	DATE 12-Apr-11'			DRAWING NO.	MCX1181A1-3GT30G-.085-50
	CAD FILE F:\DWG\MCX\1181A1\085-50\3GT30GSZ-C				ITEM NO.	081181AAA45GE5F
REFERENCE			SCALE: 6/1	SHEET 2 OF 2	PART NO.	919-120P-51SX
FINISH			DWG SIZE B	REV C		