

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG. NO.	
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SF 1755-6105



BODY: STAINLESS STEEL PER AMS-5640,
UNS 30300, TYPE 1.

CONTACT: BERYLLIUM COPPER PER
ASTM-B196, COND. TD04,
ALLOY UNS C17300.

INSULATOR: PTFE PER ASTM-D-1710.

O-RING: FLUOROCARBON RUBBER PER
MIL-R-83248B, TYPE I, CLASS1

FINISH:

BODY: PASSIVATE PER QQ-P-35, TYPE II.

CONTACT: GOLD PER MIL-G-45204 TYPE 0,
GRADE C, CLASS 2 OVER
NICKEL PER QQ-N-290 CLASS 2.

PERFORMANCE:

IMPEDANCE: 50 OHMS
DWV: 1500 VRMS
FREQ. RANGE: DC-22.0 GHz
INSUL. RES.: 5000 MEGOHMS, MIN.



SYM.	DESCRIPTION	DATE	APPR.	UNLESS OTHERWISE SPECIFIED: 1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1st & LAST THDS. 4) SURFACE ROUGHNESS 63 / MIL-STD-10. 5) DIAS. ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6) REMOVE ALL BURRS.	DIMENSIONS ARE IN INCHES TOLERANCES: DECIMALS FRACTIONAL ANGULAR .X ±.030 .XX ±.015 .XXX ±.005			TITLE: BMA 4-HOLE FLANGE MOUNT PLUG RECEPTACLE	
-	REL. DCN 25712	12/99	STW		MATERIAL: SEE ABOVE			□" AREA: N/A	
A	REV. DCN 29113	11/02	STW		FINISH: SEE ABOVE			N/A	
					SIZE B			CAGE NO. 95077	
					CHECKED: STW 12/02/99			SCALE 5X	
					APPROVED: STW 12/02/99			DWG. NO. SF1755-6105	