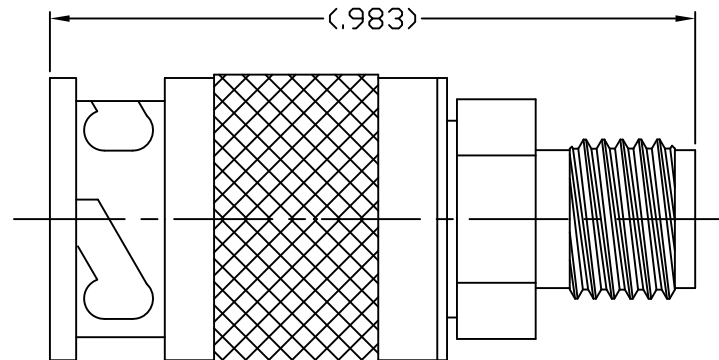
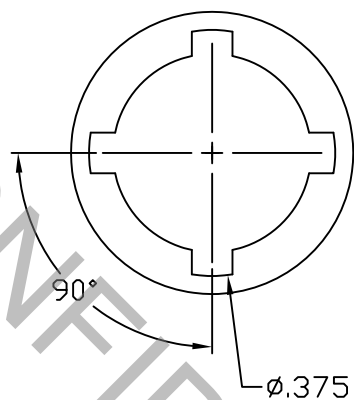


CONNECTOR SERIES: : SMA/ZMA
 NOMINAL IMPEDANCE: (OHMS) : 50
 FREQUENCY RANGE: : DC TO 18 GHz.

ELECTRICAL:
 VSWR MAXIMUM : 1.15 TO 18 GHz
 INSERTION LOSS MAXIMUM $.05\sqrt{\text{FREQUENCY}}$



ITEM	MATERIALS	FINISHES
BODY	: 303 STAINLESS PER ASTM A582	: PASSIVATE PER ASTM A380
INSULATOR	: PTFE PER ASTM-D-1710	: N/A
CONTACT	: COPPER, BERYLLIUM PER ASTM-B-196	: GOLD PER MIL-G-45204

REV.	DCN NUMBER	DATE	APP.
AA	15-2158	8/17/15	DC

SPECIFICATION CONTROL DRAWING



TITLE
**ZMA PLUG TO
 SMA JACK ADAPTER**

TOLERANCES		DRAWN: RMS	DATE: 8/13/15
DECIMALS	FRACTIONAL	APPROVED: DC	DATE: 8/17/15
.X ±.030	± 1/16"	SCALE	CODE IDENT
.XX ±.010		N/A	2J899
.XXX ±.005		SHEET	1 of 1
DEGREES		DRAWING NO. 1100-1499-6209	
X° ±1°0'			
X°X' ±15'			