

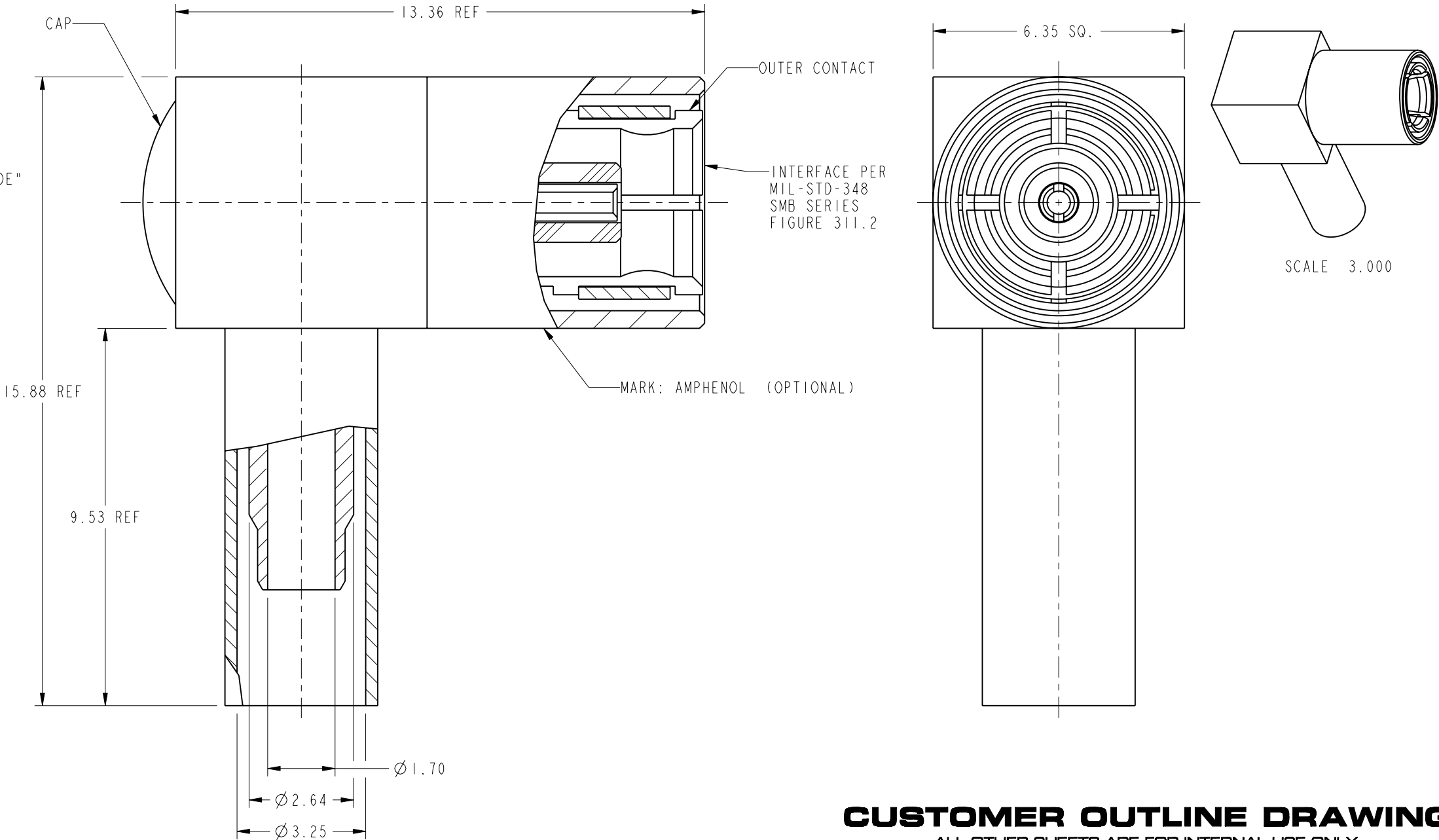
NOTES:

1. MATERIALS AND FINISHES:
BODY, HOOD - BRASS, GOLD PLATING
OUTER CONTACT & CAP - BRASS, GOLD PLATING
CONTACT PIN - BeCu, GOLD PLATING
RETAINING RING - BeCu, NICKEL PLATING
INSULATOR - PTFE , NATURAL
FERRULE - COPPER, GOLD PLATING

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

THIRD ANGLE PROJ. 

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	6/20/84	30168	MM/SP
H	SEE SHEET I	3/22/95	40549	PB
J	SEE SHEET I	2/12/04	44801	CPM/KC
K	SEE SHEET I	28-Nov-07	44820	SH
L	INSULATOR WAS CHANGED\RD-DM08060401S1	13-Jun-08	--	SH
M	CAP WAS CHANGED, BODY WAS CHANGED\RD-DM11030101T1	15-Mar-11	48113	SH
N	PLATING NOTES UPDATED	26-Mar-14	49892	RAK
P	UPDATED PLATING CODES \RD-DM15122101S2	31-Dec-15	50808	MJD



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1° NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implicatioin or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson to manufacture, use or sell any product, process or design, patented or otherwsie, that may in any way be related to or disclosed by said drawings, specifications, or other data.	MATERIAL SEE NOTES	DRAWN S.DUAN	DATE 31-Dec-15	TITLE SMB RIGHT ANGLE PLUG FOR RG-316/U		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
	REFERENCE	APPROVED S.HSIEH	DATE 04-Jan-16	SCALE: 8.0:1.0 SHEET 2 OF 2		DRAWING NO. 903-289P-51A	
	CONFIGURATION LEVEL:	CAD FILE		DWG SIZE B	REV P	ITEM NO.903-289P-51A	
	FINISH					PART NO.903-289P-51A	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[903-289P-51A](#)