

NOTES: UNLESS OTHERWISE SPECIFIED

1. FOR GENERAL SERIES SPECIFICATIONS, SEE SD25-0000.

2. MATERIAL SPECIFICATIONS:

BODY: STAINLESS STEEL PER ASTM A582
CONTACT: COPPER ALLOY
INSULATOR: PTFE PER ASTM D1710

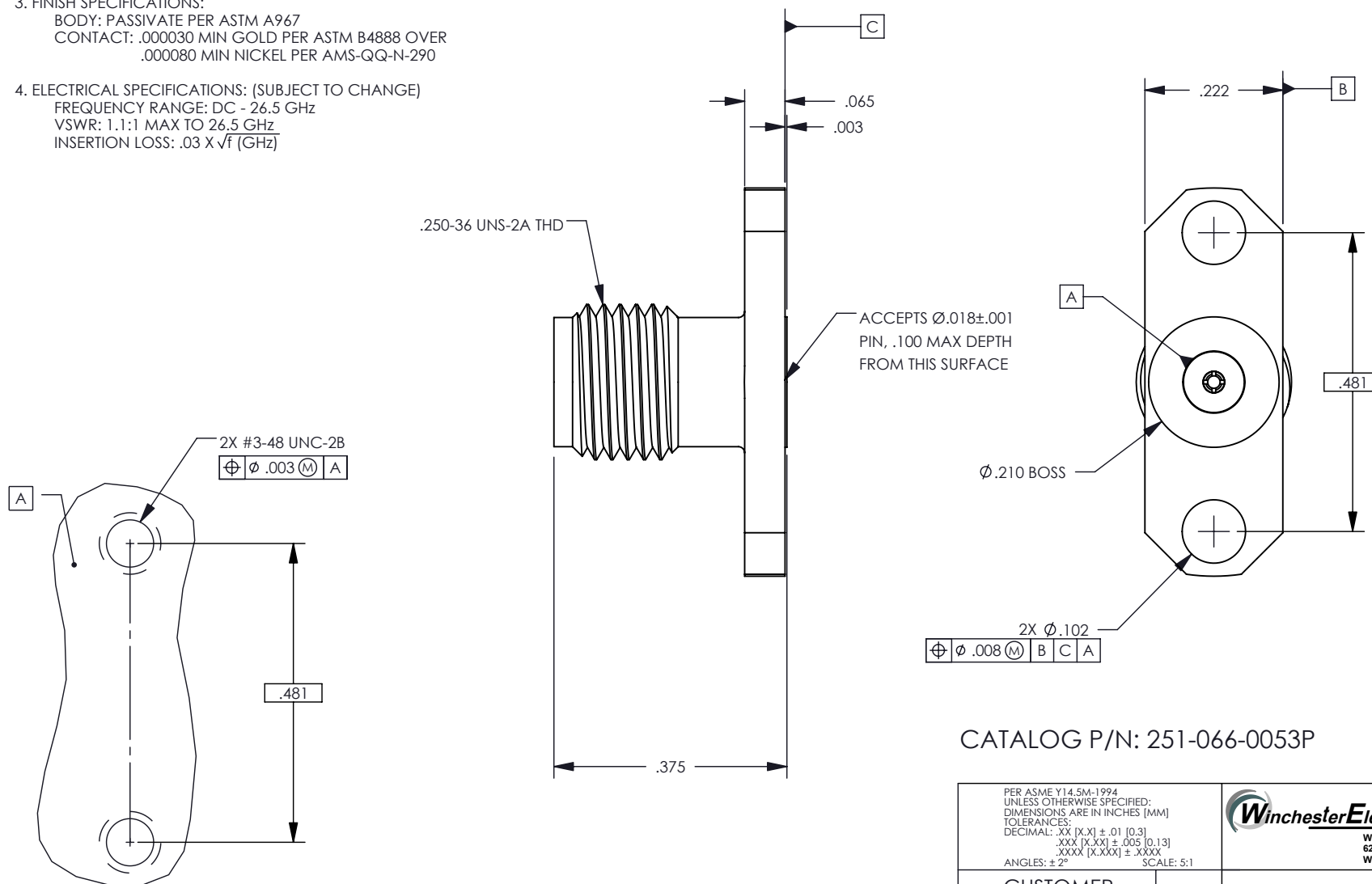
3. FINISH SPECIFICATIONS:

BODY: PASSIVATE PER ASTM A967
CONTACT: .000030 MIN GOLD PER ASTM B4888 OVER
.000080 MIN NICKEL PER AMS-QQ-N-290

4. ELECTRICAL SPECIFICATIONS: (SUBJECT TO CHANGE)

FREQUENCY RANGE: DC - 26.5 GHz
VSWR: 1.1:1 MAX TO 26.5 GHz
INSERTION LOSS: .03 X $\sqrt{f}$ [GHz]

REV	DESCRIPTION	BY DATE	APPD
02	PRELIMINARY DWG EWR07-3315	PSM 07/30/07	DCam



RECOMMENDED MOUNTING HOLES

CATALOG P/N: 251-066-0053P

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM] TOLERANCES: DECIMAL: .XX [X.X] ± .01 [0.3] .XXX [X.XX] ± .005 [0.13] .XXXX [X.XXX] ± .XXXX ANGLES: ± 2° SCALE: 5:1				Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492	
CUSTOMER DRAWING		26.5 GHz SMA 2 HOLE FLANGE MOUNT JACK - ACCEPTS Ø.018 PIN			
DRAWN DCam	DATE 6/14/07	APPROVED WPM	DATE 07/30/07		
APPROVED M.A.YUB	DATE 07/30/07	APPROVED PSM	DATE 07/30/07		
A SD251-066-0053P				SHT 1 OF 1	REV 02