NOTES: THIRD ANGLE PROJ. \oplus REVISIONS REV DESCRIPTION DATE I. MATERIALS AND FINISHES: BODY - BERYLLIUM COPPER, WHITE BRONZE PLATING OVER SILVER Α RELEASE TO MFG. 25-Jun-13 CONTACT - BERYLLIUM COPPER, GOLD PLATING В SEE SHEET I 22-Aug-13 INSULATORS - PTFE 15-Jul-16 UPDATE TITLE BLOCK\N/A **-** 5.35 — [.2]] 2. ELECTRICAL: JACKET IF PRESENT A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC - 2 GHz C. VSWR(RETURN LOSS): 1.2 MAX. 3.31 D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN. [.130] 3. MECHANICAL: A. DURABILITY: 100 CYCLES MIN. B. TEMPERATURE RANGE: -65° C TO 165° C 4. PACKAGING: A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED SCALE 4.000 "AMPHENOL, 915-1000, AND DATE CODE" RECOMMENDED CABLE 5> CABLE ENTRY DIMENSIONS STRIPPING DIMENSIONS 6. ASSEMBLY INSTRUCTIONS A. STRIP CABLE TO DIMENSIONS SHOWN SCALE 6.000 B. SLIDE INSULATOR DISC OVER CABLE CETNER CONDUCTOR C. SOLDER CONTACT ONTO CENTER CONDUCTOR CONTACT-INSULATOR DISC-D. INSERT CONTACT TO CONNECTOR BODY, CONTACT SHOULD SNAP INTO INSULATOR E. SOLDER JACKET TO CONNECTOR BODY −Ø2.96 REF --P-SMP INTERFACE -Ø1.63 REF [.064] Ø1.2 [.047] $\emptyset 3.64$ 5> [.|43] Ø6.35 REF [.250]

- 13.05 REF —

[.5|4]

CUSTOMER OUTLINE DRAWING

ECO

49613

49704

01323

[.||7]

- 0.91 REF

[.036]

[.039]

APPR

RLB

SH

SH

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°	MATERIAL SEE NOTES	DRAWN M. ZHANG	DATE 5-Jul-16	TITLE P-SMP STR PLUG	Amphenol RF
NOTICE - These drawings, specifications, or other data (I) 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		ENGINEER E WANKOFF	DATE 22-Feb-13	(FOR .141" CABLE)	www.amphenolrf.com
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– 10 REF —

[.394]

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