

NOTES:

1. MATERIALS AND FINISHES:
 - 1.0/2.3 PLUG:
 - BODY - BRASS, NICKEL PLATING
 - CONTACT - BRASS, GOLD PLATING
 - BNC PLUG:
 - BODY - PHOSPHOR BRONZE, NICKEL PLATING
 - CONTACT - BRASS, GOLD PLATING
 - CABLE - RG-179
2. ELECTRICAL:
 - A. IMPEDANCE: 75 OHM
3. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED
"AMPHENOL, 95-850-201-XXX, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	01-Oct-18	09290	SV



DESIGN REQUIREMENTS

- | | |
|--|--|
| <input checked="" type="checkbox"/> FREQUENCY: DC TO 4 GHz | <input checked="" type="checkbox"/> CONTINUITY |
| <input type="checkbox"/> VSWR: ---- :1 MAX | <input checked="" type="checkbox"/> HI-POT: 250 VRMS |
| <input type="checkbox"/> INS. LOSS: ---- dB MAX | <input type="checkbox"/> OTHER |

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
 <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±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 implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

MATERIAL SEE NOTES	DRAWN S.VO	DATE 22-May-18
REFERENCE EAR# 8193 REF: ---	ENGINEER S.VO	DATE 22-May-18
CONFIGURATION LEVEL: In Work	APPROVED ---	DATE ---
FINISH	CAD FILE	

TITLE 1.0/2.3 CRIMP PLUG TO BNC PLUG USING RG-179 CABLE, VARIOUS LENGTHS	SCALE: 2.0:1.0	SHEET 3 OF 4
DWG SIZE B	REV A	

Amphenol RF www.amphenolrf.com
DRAWING NO. 95-850-201-XXX
ITEM NO. 95-850-201-XXX
PART NO. 95-850-201-XXX

THIRD ANGLE PROJ. 

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	01-Oct-18	09290	SV

PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH AND TOLERANCE 'L' IN INCHES [METERS]	LENGTH 'X' IN INCHES [METERS] MIN
95-850-201-240		240.00 [6.096]	
95-850-201-216		216.00 [5.486]	
-	95-850-201M500	196.85 [5.000]	
95-850-201-192		192.00 [4.877]	
95-850-201-180		180.00 [4.572]	
95-850-201-168		168.00 [4.267]	
-	95-850-201M400	157.48 [4.000]	
95-850-201-144		144.00 [3.658]	
95-850-201-120		120.00 [3.048]	
-	95-850-201M300	118.11 [3.000]	
95-850-201-108		108.00 [2.743]	
95-850-201-096		96.00 [2.438]	
95-850-201-084		84.00 [2.134]	
-	95-850-201M200	78.74 [2.000]	
95-850-201-072		72.00 [1.829]	
95-850-201-060		60.00 [1.524]	
-	95-850-201M150	59.06 [1.500]	
-	95-850-201M125	49.21 [1.250]	
95-850-201-048		48.00 [1.219]	
-	95-850-201M100	39.37 [1.000]	
95-850-201-036		36.00 [0.914]	
-	95-850-201M075	29.53 [0.750]	
95-850-201-024		24.00 [0.610]	
-	95-850-201M050	19.69 [0.500]	
95-850-201-018		18.00 [0.457]	
95-850-201-012		12.00 [0.305]	
-	95-850-201M030	11.81 [0.300]	
-	95-850-201M025	9.84 [0.250]	
-	95-850-201M020	7.87 [0.200]	
95-850-201-006		6.00 [0.152]	
-	95-850-201M015	5.91 [0.150]	
			1.50 [0.038]
			0.75 [0.019]

5.0' - 24.9' [1.524 - 7.617]	±2.5%
24.00" - 59.00" [0.610 - 1.499]	±0.50" [0.013]
0" - 23.90" [0 - 0.607]	±0.25" [0.006]
LENGTH IN INCHES/FT [METERS]	TOLERANCE
TOLERANCE TABLE	

<p>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°</p> <p>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 implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.</p>	MATERIAL	DRAWN	DATE	TITLE	<p>Amphenol RF</p> <p>www.amphenolrf.com</p>	
	REFERENCE	S.VO	25-Sep-18	1.0/2.3 CRIMP PLUG TO BNC PLUG USING RG-179 CABLE, VARIOUS LENGTHS		
	EAR# 8193	ENGINEER	S.VO	25-Sep-18	SCALE: 2.0:1.0 SHEET 4 OF 4	DRAWING NO. 95-850-201-XXX
	REF: ---	APPROVED	---	---	DWG SIZE	ITEM NO. 95-850-201-XXX
CONFIGURATION LEVEL: In Work	CAD FILE			B	PART NO. 95-850-201-XXX	
FINISH				REV		
				A		

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