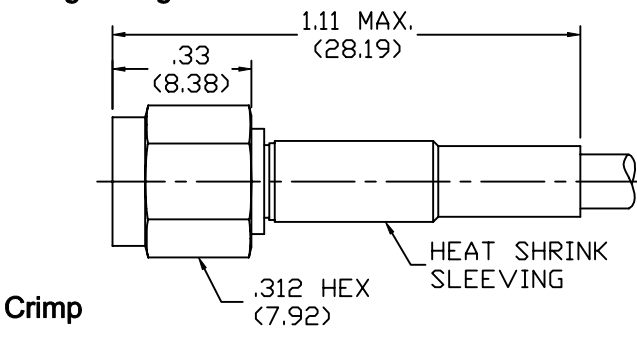
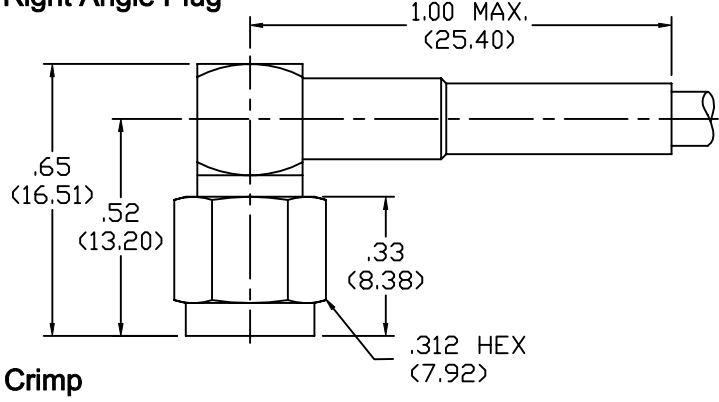
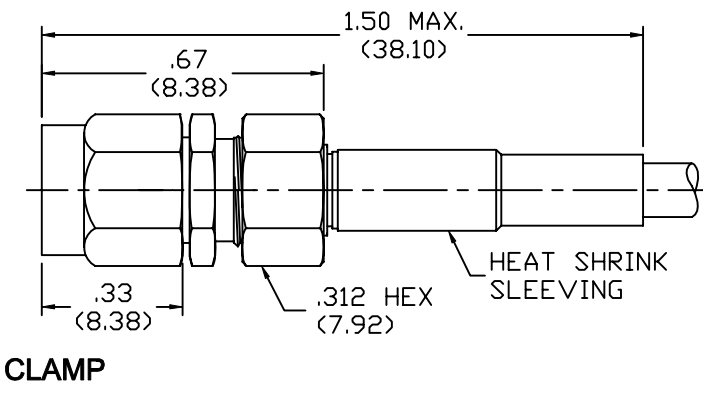


REV	DESCRIPTION	DATE	APPR
01	PRELIMINARY	10/26/07	HN

NON-MAGNETIC CONNECTORS SMA 22 SERIES - CRIMP & CRIMP/CLAMP

Part Number	Cable	Straight Plug 
22-0800-0670J	RG174, 179, 187, 188, 316	
22-0800-1201J	RG55, 142, 223, 400	
22-0800-2670J	RG316 D.S. (M17/152)	

Part Number	Cable	Right Angle Plug 
22-2800-0400J	RG178, 196	
22-2800-0670J	RG174, 179, 187, 188, 316	
22-2800-1201J	RG55, 142, 223, 400	

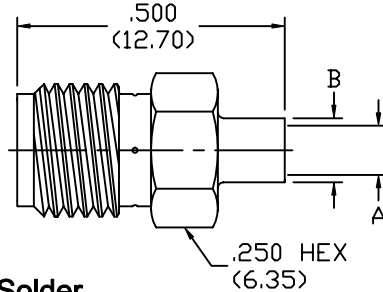
Part Number	Cable	Straight Plug 
22-0800-0402J	RG178, 196	
22-0800-0672J	RG174, 179, 187, 188, 316	

REV	DESCRIPTION	DATE	APPR
01	PRELIMINARY	10/29/07	HN

NON-MAGNETIC CONNECTORS SMA 22 SERIES - DIRECT SOLDER

Part Number	A DIA.	B DIA.	Cable
22-1200-0868J	Ø .092 (2.34)	Ø .120 (3.05)	RG405-M17/133 (.086 S.R.)
22-1200-1418J	Ø .145 (3.68)	Ø .180 (4.57)	RG402-M17/130 (.141 S.R.)

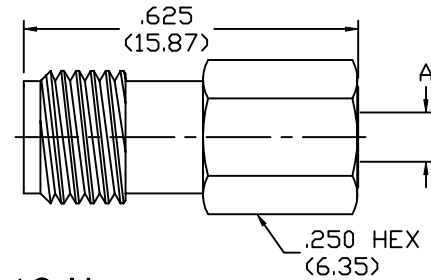
Straight Jack



Direct Solder

Part Number	A DIA.	Cable
22-1200-0867J	Ø .092 (2.34)	RG405-M17/133 (.086 S.R.)
22-1200-1417J	Ø .145 (3.68)	RG402-M17/130 (.141 S.R.)

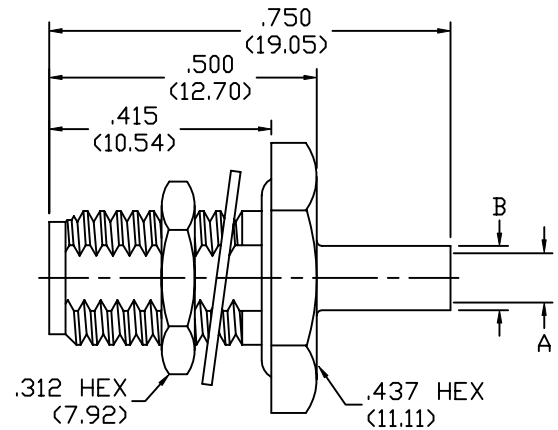
Straight Jack



Direct Solder

Part Number	A DIA.	B DIA.	Cable
22-1265-0867J	Ø .092 (2.34)	Ø .120 (3.05)	RG405-M17/133 (.086 S.R.)
22-1265-1417J	Ø .145 (3.68)	Ø .180 (4.57)	RG402-M17/130 (.141 S.R.)

Straight Jack Bulkhead



Direct Solder

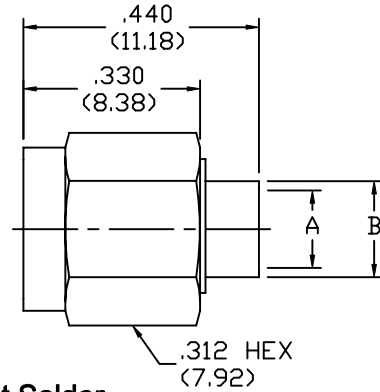
See Fig. 5

REV	DESCRIPTION	DATE	APPR
01	PRELIMINARY	10/30/07	HN

NON-MAGNETIC CONNECTORS SMA 22 SERIES - DIRECT SOLDER

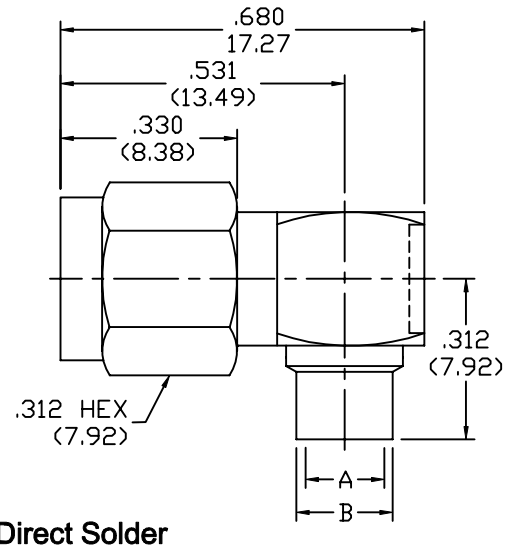
Part Number	A DIA.	B DIA.	Cable
22-0200-0868J	∅ .092 (2.34)	∅ .120 (3.05)	RG405-M17/133 (.086 S.R.)
22-0200-1418J	∅ .145 (3.68)	∅ .180 (4.57)	RG402-M17/130 (.141 S.R.)

Straight Plug



Part Number	A DIA.	B DIA.	Cable
22-2200-0400J	∅ .092 (2.34)	∅ .120 (3.05)	RG178, 196
22-2200-0860J	∅ .092 (2.34)	∅ .120 (3.05)	RG405-M17/133 (.086 S.R.)
22-2200-1410J	∅ .145 (3.68)	∅ .180 (4.57)	RG402-M17/130 (.141 S.R.)

Right Angle Plug



REV	DESCRIPTION	DATE	APPR
01	PRELIMINARY	10/30/07	HN

NON-MAGNETIC CONNECTORS SMA 22 SERIES - PC MOUNT

Part Number	Straight Jack
22-1450-00J	<p>Technical drawing of a Straight Jack connector. The side view shows a length of .375 (9.53) for the outer sleeve and .155 (3.94) for the inner sleeve. The outer sleeve has a diameter of $\phi .050$ (1.27). The inner sleeve has a diameter of .042. The top view shows a square footprint of .250 SQ. (6.35) with a central circular hole of diameter .125 (3.17). The hole is offset by .100 TYP. (2.54) from the top and bottom edges. The distance from the hole center to the right edge is .200 TYP. (5.08). The hole diameter is .040 TYP. (1.02).</p>
	<p>PC Mount See Fig. 6</p>

Part Number	Right Angle Jack
22-3450-00J	<p>Technical drawing of a Right Angle Jack connector. The side view shows a total length of .58 (14.73) for the outer sleeve and .155 (3.94) for the inner sleeve. The outer sleeve has a diameter of $\phi .050$ (1.27). The inner sleeve has a diameter of .458 (11.63). The top view shows a square footprint of .250 SQ. (6.35) with a central circular hole of diameter .125 (3.17). The hole is offset by .100 TYP. (2.54) from the top and bottom edges. The distance from the hole center to the right edge is .200 TYP. (5.08). The hole diameter is .040 TYP. (1.02).</p>
	<p>PC Mount See Fig. 6</p>

22 Series Panel Mount D Hole And PC Mount Layout

<p>See Fig. 5</p> <p>Panel Mount D Hole layout diagram showing a circular hole with a diameter of $\phi .260$ (6.60) and a distance of .240 (6.10) from the center to the bottom edge.</p>	<p>See Fig. 6</p> <p>PC Mount layout diagram showing four circular holes arranged in a 2x2 grid. The distance between the centers of the top two holes is $\pm .002$.100 TYP. (5.08). The distance between the centers of the left two holes is $\pm .002$.200 TYP. (5.08). The diameter of the top-right hole is $\phi .062$ (1.57). The diameter of the bottom-right hole is $\phi .067$ TYP. (1.70).</p>
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