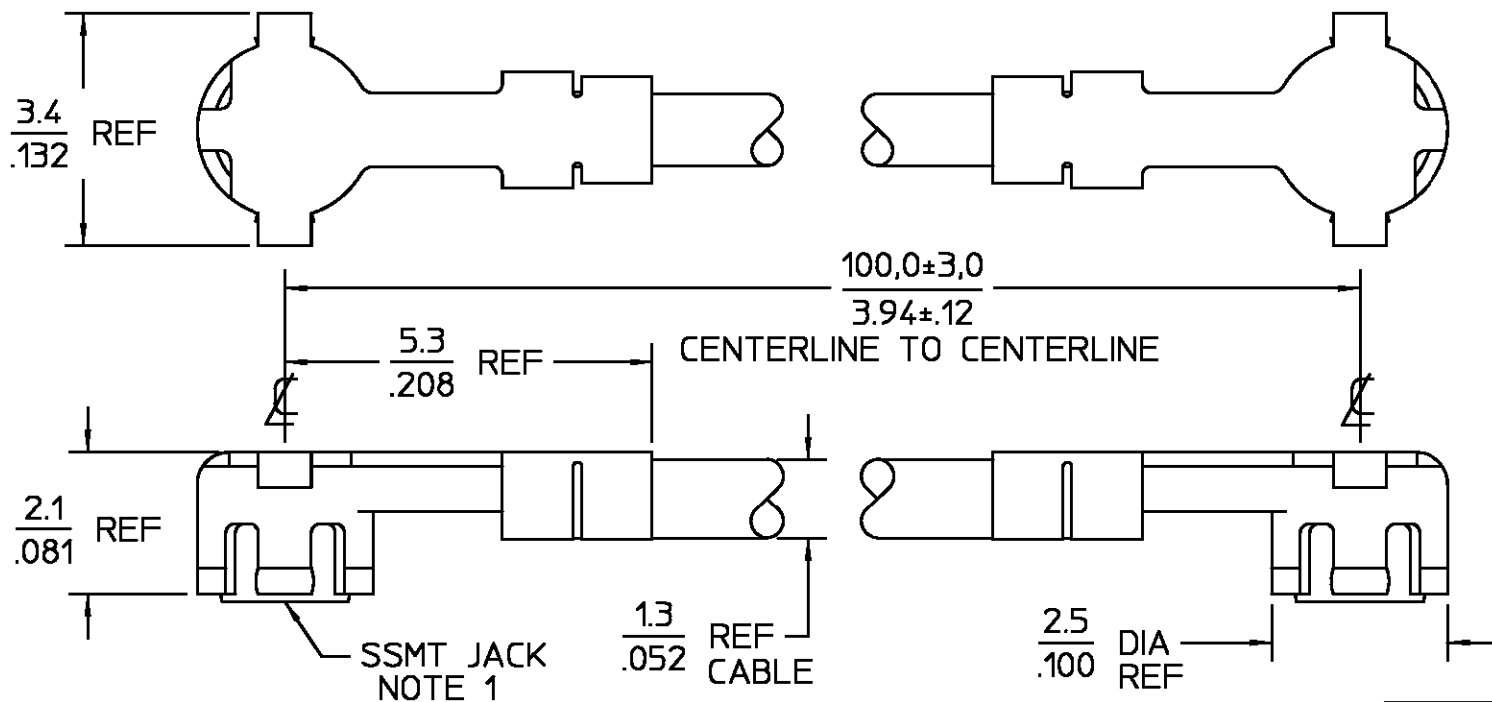




REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A1	REVISED PER ECO-11-005030	24MAR11	HMR

NOTES:

1. CONNECTOR CENTERLINES SHALL BE ALIGNED AS SHOWN WITHIN $\pm 30^\circ$ FOR LENGTHS 165 MILLIMETERS OR LESS. LENGTHS ABOVE 165 MILLIMETERS SHALL HAVE CONNECTOR CENTERLINES ALIGNED AT RANDOM.

XX.X = mm
.XXX = in

ELECTRICAL

Frequency DC - 6 GHz
Nominal Impedance 50 ohms
Voltage Rating 250 Volts (VRMS Max.)
@ Sea Level
VSWR 1.20:1 Max. @ 2GHz
1.40:1 Max. @ 6GHz
Insulation Resistance 1,000 Megohms Minimum @ 250VDC
Dielectric Withstanding Voltage 500 Volts (VRMS Minimum)
@ Sea Level

MECHANICAL

Connector Durability 100 mating cycles

ENVIRONMENTAL

Temperature Rating -40°C (-40°F) To +125°C (257°F)

CONNECTOR:		
INNER & OUTER CONTACTS	BERYLLIUM COPPER ALLOY CDA172	GOLD PLATE OVER NICKEL PLATE
DIELECTRIC	POLYPROPYLENE, GF	N/A
CABLE:		
JACKET	FEP FLUOROCARBON PER ASTM-D2116	N/A
SHIELD	COPPER WIRE, 44AWG	SILVER PLATED
DIELECTRIC	PTFE FLUOROCARBON PER ASTM-D1457	N/A
CENTER CONDUCTOR	COPPER CLAD STEEL, 30AWG	SILVER PLATED
COMPONENT	MATERIAL	FINISH

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
TOLERANCE ON
FRAC DEC ANGLES
- - -

DRAWN BY P. RESNICK DATE 3 JUNE 94
CHECKED BY
APPD BY



USE ASSY PROCEDURE

NO. A.P. N/A

CUSTOMER DRAWING

TITLE SSMT RIGHT ANGLE JACK TO JACK CABLE ASSEMBLY

SIZE B	CODE IDENT NO. 26805	1064524-1	REV A1
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SCALE 10:1	CABLE TYPE SSMT-FLEX	SHEET 1 OF 2
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OUTLINE, -50 AND B/M MUST CARRY THE SAME MAJOR REVISION LEVEL