

RoHS
COMPLIANT

1.07 [.042]±0.03

∅0.89 [.035]

∅3.18 [.125]

6.40 [.252]

∅0.6 [.02]

4.20 [.165]

SPECIFICATIONS :

- 1.IMPEDANCE : 50 OHMS
- 2.GOLD FINISH : 3 microinches OVER BeCu
- 3.GOLD FINISH : 30 microinches OVER BeCu
- 4.REMOVED ALL BURRS & BREAK ALL SHARP EDGES

RECOMMENDED
CABLE STRIPPING DIMS

0.15 [.006] GAP

1.20 [.047]

REV	ECN NO.	NAME	DATE	TOLERANCE:
B		CHEN	96/02/08	DECIMALS: .XX ±0.08
B		CLOUD	96/01/31	.X ±0.15
B		CLOUD	93/11/10	DIAMETER: ±0.03
		Drawn	Checked	Approved
		93/11/10	93/11/10	93/11/10
		W. J. B. B. A.		
		File Path: E:\CONNECTOR\SMP		

TITLE: SMP ST. JACK FOR .086" CABLE			
DWG. NO.	145-F140/111(REV-B)	SCALE	16/1
SHEET	1 OF 1	SMP	8

ITEM	DESCRIPTION	PART	QTY	MATERIAL	FINISH
4	Ring	145-F001-R0-AA	1	BeCu	GOLD
3	Dielectric	145-F140-70-DX	1	PTFE	NONE
2	Contact	145-F140-40-AC	1	BeCu	GOLD
1	Body	145-F140-10-AA	1	BeCu	GOLD