

MATERIALS AND FINISHES

SMA PLUG:  
 BODY: STAINLESS STEEL  
 FINISH: GOLD

SMP JACK:  
 BODY, CENTER CONTACT: BERYLLIUM COPPER  
 FINISH: GOLD

COUPLING NUT: STAINLESS STEEL  
 FINISH: PASSIVATED

INSULATOR: TEFLON

CENTER CONTACT: BRASS  
 FINISH: GOLD

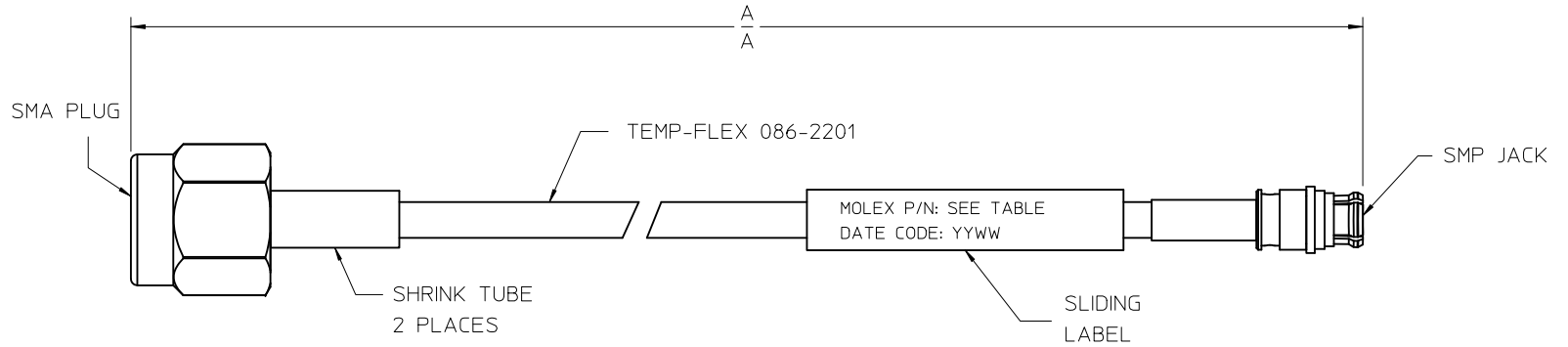
EMI RING: BRASS  
 FINISH: GOLD

INSULATOR: TEFLON

CABLE:  
 TEMP-FLEX 086-2201

LABEL:  
 BRADY PERMASLEEVE

SHRINK TUBE:  
 VERSAFIT



89762-1403	120.0	3048	14.0
89762-1402	12.00	304.8	1.40
89762-1401	9.00	228.6	1.05
89762-1400	6.00	152.4	0.70
PART NO.	IN	MM	MAX INSERTION LOSS TO 26 GHz (dB)
A			MAX VSWR 1.50 @ 26 GHz

CHG: NEW RELEASE EC NO: 2013/03/27 DRWN: JLEE02 CHKD:SSS APPR: 2013/03/27	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM/IN	METRIC	⊕	
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE	TITLE		
	▽=0	3 PLACES ± --- ± ---	JLEE02 2013/03/27	CA SMA P STR / SMP J STR		
	2 PLACES ± --- ± ---	CHECKED BY DATE	TF086-2201 CABLE			
	1 PLACE ± --- ± ---	SSS 2013/03/27	EWR-5133, CA-SMA/SMP			
	0 PLACE ± --- ± ---	APPROVED BY DATE	<b>molex</b>			
	ANGULAR ± 2 °	MATERIAL NO.	DOCUMENT NO.		SHEET NO.	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	SD-89762-140		1 OF 1	
		SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			