

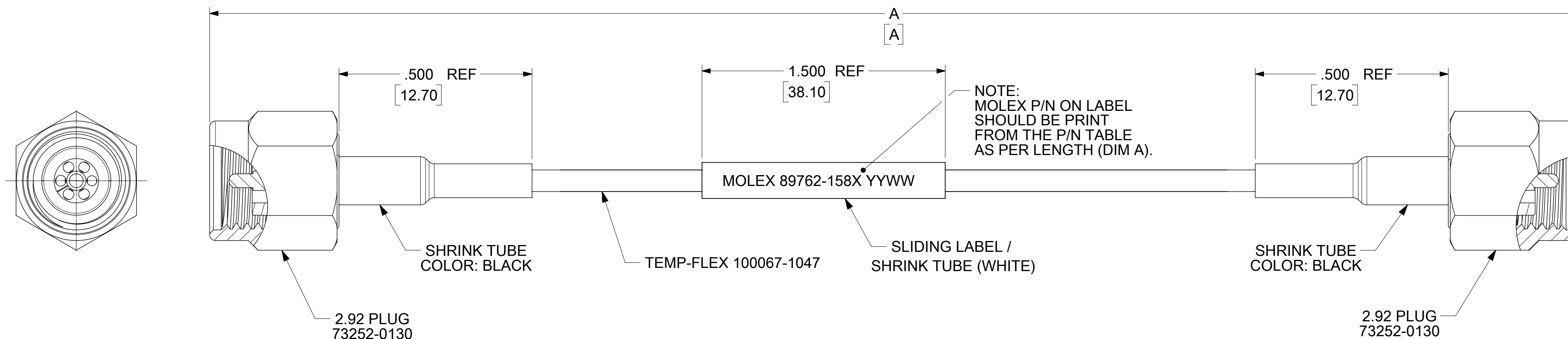
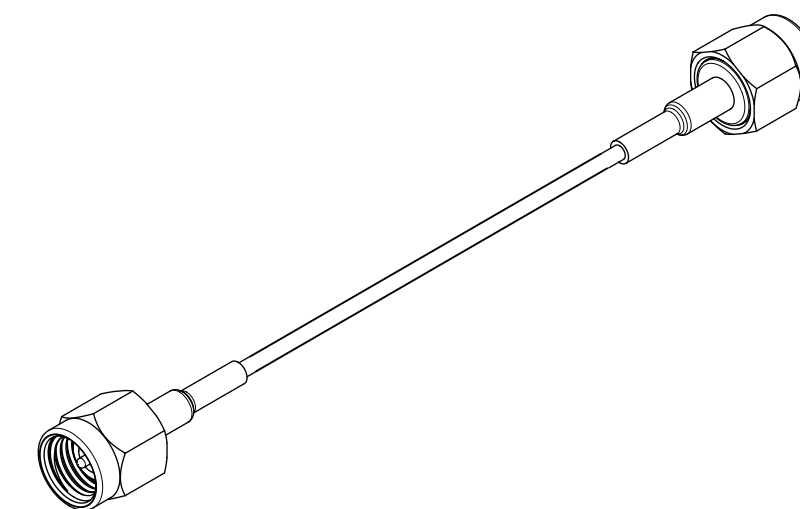
MATERIALS AND FINISHES:

2.92 PLUG: SEE SD-73252-013

CABLE: TEMP-FLEX 100067-1047

LABEL: BRADY PERMASLEEVE

SHRINK TUBE: VERSAFIT OR EQUIVALENT



VSWR 1.55 MAX TO 40 GHz

89762-1585	120.00±2.0	3048.0±51	27.00
89762-1584	18.00±.25	457.20±6.35	4.20
89762-1583	15.00±.25	381.00±6.35	3.60
89762-1582	12.00±.25	304.80±6.35	2.90
89762-1581	9.00±.15	228.6±3.8	2.30
89762-1580	6.00±.15	152.4±3.8	1.65

PART NO.	IN	MM	INSERTION LOSS MAX TO 40 GHz (dB)
	A		

MIL-STD-348B, FIG. 323.1	INTERFACE
SPECIFICATION	DESCRIPTION

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
	DIMENSION UNITS	SCALE	CURRENT REV DESC: REVISED
▽ = 0	INCH		<p>EC NO: 174715</p> <p>DRWN: APRAKASH01 2018/04/05</p> <p>CHK'D: APRAKASH01 2018/04/11</p> <p>APPR: AROBERTSON 2018/04/11</p> <p>INITIAL REVISION:</p> <p>DRWN: AROBERTSON 2013/05/08</p> <p>APPR: JWIENER 2013/05/10</p>
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		
▽ = 0			
▽ = 0	4 PLACES ±	±	
▽ = 0	3 PLACES ±	± 0.01	
▽ = 0	2 PLACES ±	± 0.25 ±	
▽ = 0	1 PLACE ±	±	
▽ = 0	0 PLACES ±	±	
▽ = 0	ANGULAR TOL ±	± 2.0°	
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING C-SIZE
		SERIES 89762	

**molex**

2.92 PLUG ST X2 ON  
TEMP-FLEX 100067-1047, CA-292/292, EWR-10560

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-89762-158	PSD	001	B3

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE		1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2018/04/11 14:44:18
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