

Low Loss Flexible Test Grade Cable Assembly

- * 100% "go/no-go" VSWR test to 18 GHz
- * 100% Hi-POT tested, Voltage = 500 volts
- * Choose your length (12 inch and above)
- * Labeling = HASCO Part Number
- * Custom Requirements Welcome
- * RoHS compliant

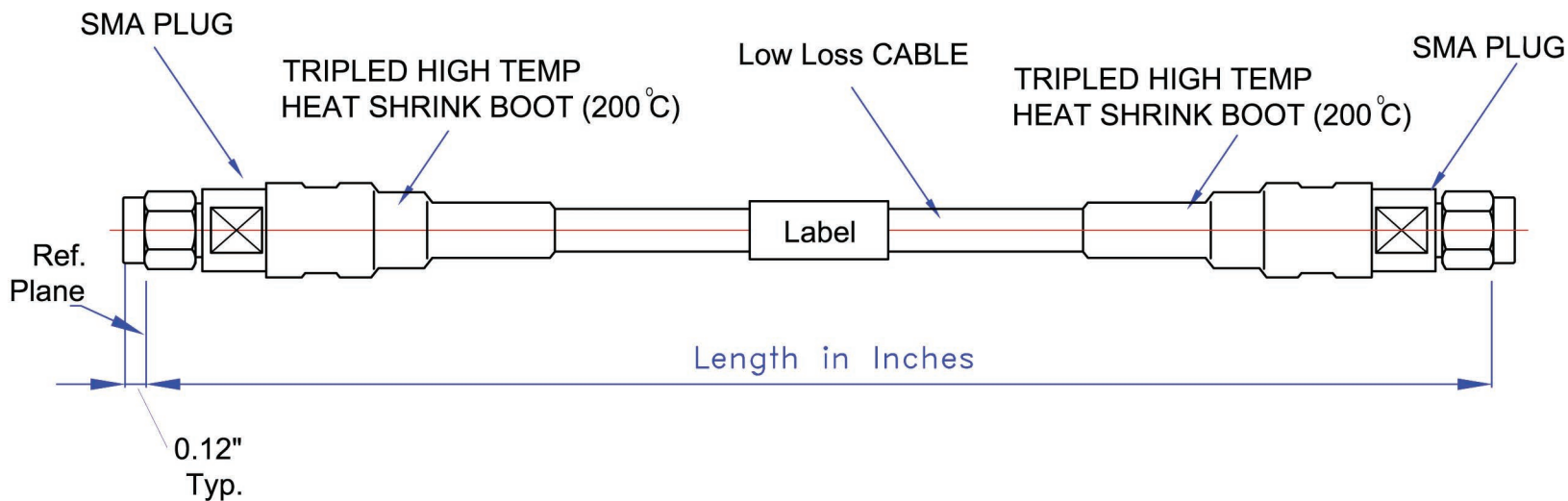
18 GHz RF Specifications @ 25 °C

- * VSWR: Max. 1.35 : 1
- * Insertion Loss (dB): Typical $0.3 + 0.04 * \text{Length (in inches)}$

Part Number	Connector Type	Cable Length
HLL142-S1-S1-L	SMA Stainless Steel (passivated), Au-plated Be-Cu Center Contact	24 = 24" (example)
Low Loss Flexible Cable, OD=0.195" Nominal, FEP Jacket		

Length Tolerance

L (inches)	Tolerance (inches)
12 - 30	± 0.313
36	± 0.375
48	± 0.500



This drawing is the property of HASCO Components. Specifications and Part Numbers Subject to Change Without Notice.

DRAWING BY: Z. Lou DATE: 2/23/2009

CHECKED BY: S. Smith DATE: 2/23/2009

APPROVED BY: S. Smith DATE: 2/23/2009

SIZE
A

SCALE
NO

REV.
A

SHEET
1/1

UNLESS OTHERWISE SPECIFIED TOLERANCES:
.XX =
.XXX =
DIMENSIONS ARE IN INCHES



HASCO, INC.
COMPONENTS DISTRIBUTOR

PART NO.

HLL142-S1-S1-L

TITLE

SMA Male Straight Test Grade Low Loss Cable Assembly