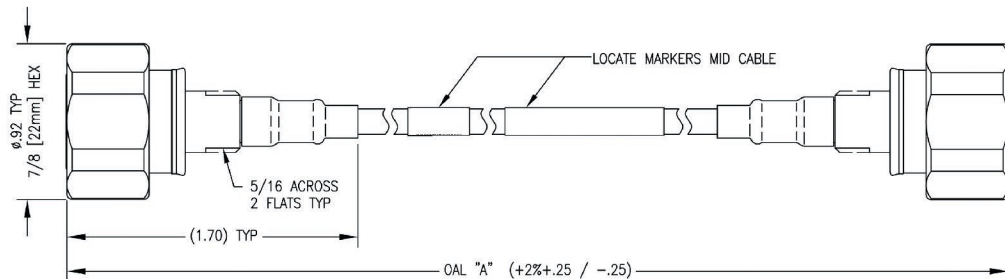


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- 1.0 PERFORMANCE (see level)
- 1.1 FREQUENCY RANGE: DC-6 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VSWR: < 1.25:1
- 1.4 S21: 0.025*A + 0.2 dB, 6 GHz
- 1.5 DWV: 750Vrms
- 1.6 TEMP RANGE: -55/+110°C
- 1.7 PIM < -165 dBc (+43 dBm)
- 1.8 WEATHERIZATION: IP-65

- 2.0 MATERIALS
- 2.1 RoHS & REACH (ANNEX III, 7(b))
- 2.2 CABLE: SRX-141
- 2.3 CONNECTORS: 2101-01-AS
- 2.4 SHRINK SLEEVE: ATUM DUAL WALL
- 2.5 MARKER SLEEVE: RNF-100
- 2.6 SOLDER: EUTECTIC Sn63Pb37
- 2.7 PLENUM & UV RATED FILE# E471211

- 4.0 MECHANICAL
- 4.1 INTERFACES PER IEC 60169-11
- 4.2 CONTACT RETENTION: 6.7 LBS (30N) AXIAL
- 4.3 MIN BEND RADIUS: 0.75



								THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HASCO COMPONENTS AND SHALL NOT BE REPRODUCED, COPIED, FORWARDED, OR IN ANY MANNER BE A BASIS FOR THE MANUFACTURE OR SALE OF OTHER ITEMS WITHOUT THE EXPRESS WRITTEN PERMISSION OF HASCO COMPONENTS.			5214 Bonsai Street Moorpark, CA (888) 498-3242 www.hasco-inc.com
								UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES. ALL DIMENSIONS ARE AFTER PLATING. .XXX = ±.005 ALL MACHINED SURFACES $\frac{63}{\sqrt{R}}$ MAX. .XX = ±.01 ANG. ±1/2° FRACTIONAL = ±1/64 @.004 MAX. TIR. ± AXIS .001			
A ORIGINAL		NEW 9/13/16		[] [] [] []		[] [] [] []		MATERIAL:		FINISH:	
Rev. Revisions		Disp. Date Dwn. Appd.		[] [] [] []		[] [] [] []		DWN PRS 9/13/16 CHKD FSH / APPR PRS 9/13/16		CAGE CODE: OT8L4 DWG NO. HLP141SF-MDP-MDP-XX	
Ref.: SK--		REMOVE ALL BURRS AND SHARP EDGES .005 MAX.		INTERPRET PER ASME Y14.5M-1994				SCALE: X:X		REV. A	