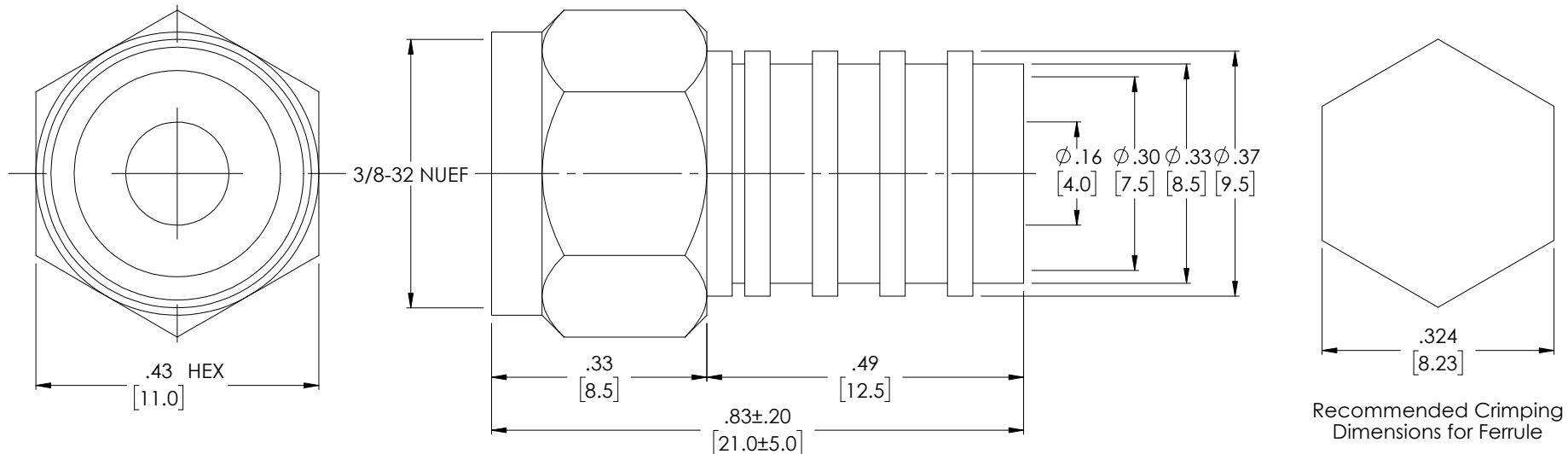


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	CN RELEASE	04/09/18	J.YOU



Recommended Crimping Dimensions for Ferrule

**NOTES:**

- Any Electrical, Mechanical or Environmental Test Per MIL-C-39012 Should be Spotlighted, As We May Not Testing Equipment to Cover All of It.
- Recommended Crimped Hand Tool: for Ferrule P/N - HT-801AC.

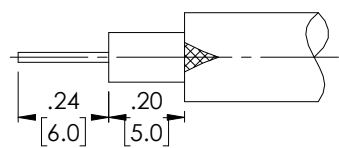
**Electrical:**  
 Impedance: 75 ohm  
 Frequency Range: 0~1 GHz.

**Mechanical:**  
 Mating: 3/8-32 UNEF Screw-on Coupling.  
 Recommended Mating Torque: 0.38~0.51 lbs  
 Coupling Nut Retention Force: ≥1.5 lbs

**Environmental:**  
 Temperature Range: -40°C to 60°C  
 Corrosion(Salt Spray): IEC61169-1, Sub Clause 9. 4. 6  
 Thermal Shock: IEC61169-1, Sub Clause 9. 4. 4  
 Mechanical: IEC61169-1, Sub Clause 9. 3. 14  
 Vibration: IEC61169-1, Sub Clause 9. 3. 3

**Finish :** [Unit of Plating Thickness Is in Micro Inch(μ)]  
 1.Nickel Plating Thickness: 50 μ"min.

**REGULATORY COMPLIANCE:**  
 CE2011/65/EU(RoHS DIRECTIVE)



Recommended Cable Stripping Dimensions

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +3% / -0%	APPROVALS	DATE	50 HIGH STREET NORTH ANDOVER, MA 01845	
	DRAWN BY J.YOU	04/09/18		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ± .005 [1.13]	CHECKED BY B.GATES	04/09/18	PRODUCT DESCRIPTION <b>F S/T plug for RG59</b>	
	APPROVED BY B.GATES	04/09/18		
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	DWG. NO. <b>V7C00003</b>	REV. <b>A</b>
SCALE: NONE		CAD FILE: V7C00003.SLDDRW		SHEET 1 OF 1