



NOTES: Finish (Plating Thickness in Micro-inches)
 1. Brass
 2. Albaloy Plating (Copper-Tin-Zinc) Pl. 80 Min, Thick
 3. Gold Pl. 5 Min Thick over Copper Pl. 50 Min. Thick
 4. Teflon
 5. Passivated

Remark:
 1. When using with RG-8/X cable, discard the PTFE spacer and use stripping dimensions "A"
 2. When using with LMR-240, add the PTFE spacer and use stripping dimensions "B"

RoHS Compliant

Crimped Ferrule
 Hex. Crimp Size .255 (6.5)
 Crimped Contact Pin
 Hex Crimp Size .100 (2.54)

10	Ferrule	Copper	Note 2	1
9	Nut	Note 1	Note 2	1
8	Barrel	Note 1	Note 2	1
7	Contact Pin	Note 1	Note 3	1
6	Retainer Ring	SUS 304	Note 5	1
5	Gasket	Silicone	Red	1
4	Contact Body	Note 1	Note 2	1
3	Insulator	Note 4	Natural	1
2	Body	Note 1	Note 2	1
1	Shell	Note 1	Note 2	1

Dimensions are in Inches
 Unless Otherwise Specified
 Tolerances
 0.5-6 = ±0.2
 6-30 = ±0.4
 30-120 = ±0.6
 120-315 = ±1
 315-1000 = ±1.6
 1000-2000 = ±2.4

Part No.	
Approved	Date 10-9-2018
Checked	Date 10-9-2018
Drawn	Date 10-9-2018

NTE Electronics	
Title N Crimp Plug (For BX, LMR240 Cable)	
Drawing No. 06-N013	
File No.	

No	Description	Material	Finish	Q'ty	Drawing No.	Scale	2.5/1	Issue	A
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