

# **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

<u>Linx Technologies</u> <u>CONMMCX007</u>

For any questions, you can email us directly: sales@integrated-circuit.com



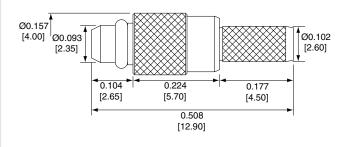
# Distributor of Linx Technologies: Excellent Integrated System Limited

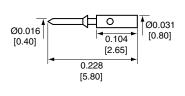
Datasheet of CONMMCX007 - CONN MMCX PLUG STR 50 OHM SOLDER

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

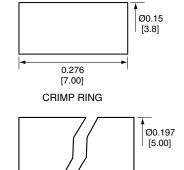
Description	Material	Finish
Body	Brass	Gold
Pin	Brass	Gold
Insulation	PTFE	N/A
Crimp Ring	Brass	Gold
Lock Washer	Be Cu	Gold
Heat Shrink	Polyolefin	Black

	REVISIONS					
REV	DESCRIPTION	DATE	APPV			
В	New frame; added heat shrink	1/13/10	CJ			
С	Added new title block; Updated instructions	12-JUL-12	ВРМ			
D	Updated body finish from Nickel to Gold; Updated note 3	3-MAY-16	SAH			





PIN



SIDE VIEW

# 0.787 [20.00] HEAT SHRINK

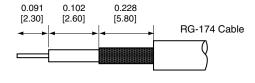
#### CONMMCX007 ASSEMBLY INSTRUCTIONS

- 1. Strip the cable to the recommended dimensions.
- 2. Slip heat shrink and crimp ring over stripped cable.
- 3. Solder the pin to the center conductor.
- Insert the pin, center conductor and insulator into the body until the top of the pin is even with the body.
- Wrap the braid around the tail of the body and crimp the ring with a 0.128" hex crimp tool (or one labeled for use with RG-174 cable).
- Use heat shrink to cover crimp.

### NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1. ALL DIMENSIONS ARE IN INCHES [mm].
- 2. DIMENSIONS APPLY AFTER FINISHING.
- MANUFACTURE TO BE COMPLIANT WITH EU ROHS DIRECTIVE, USE MATERIALS THAT DO NOT CONTAIN REACH SUBSTANCES OF VERY HIGH CONCERN >1000ppm, AND USE DRC CONFLICT-FREE SOURCED MATERIALS.
- 4. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM,

## RECOMMENDED CABLE STRIPPING DIMENSIONS



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MATERIAL: TOLERANCES: PROJECTION (2021 05.001 = +.008 (0.201

WARNING: THIS DRAWING CONTAINS PROPRIETARY INFORMATION

DESIGNATED AGENTS.			
MATERIAL:	TOLERANCES: 0.20 [0.50]200 [5.00]=±.008 [0.20] .200 [5.00]-1.200 [30.00]=±.016 [0.40] 1.20 [30.0]-4.75 [120.0]=±.024 [0.60] 4.75 [120.0]-12.40 [315.0]=±.040 [1.0]		- Y
FINISH:	DRAWN: CJ		1/13/10
	ENCD, C HOCAN	DT.	0.1447/10



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