

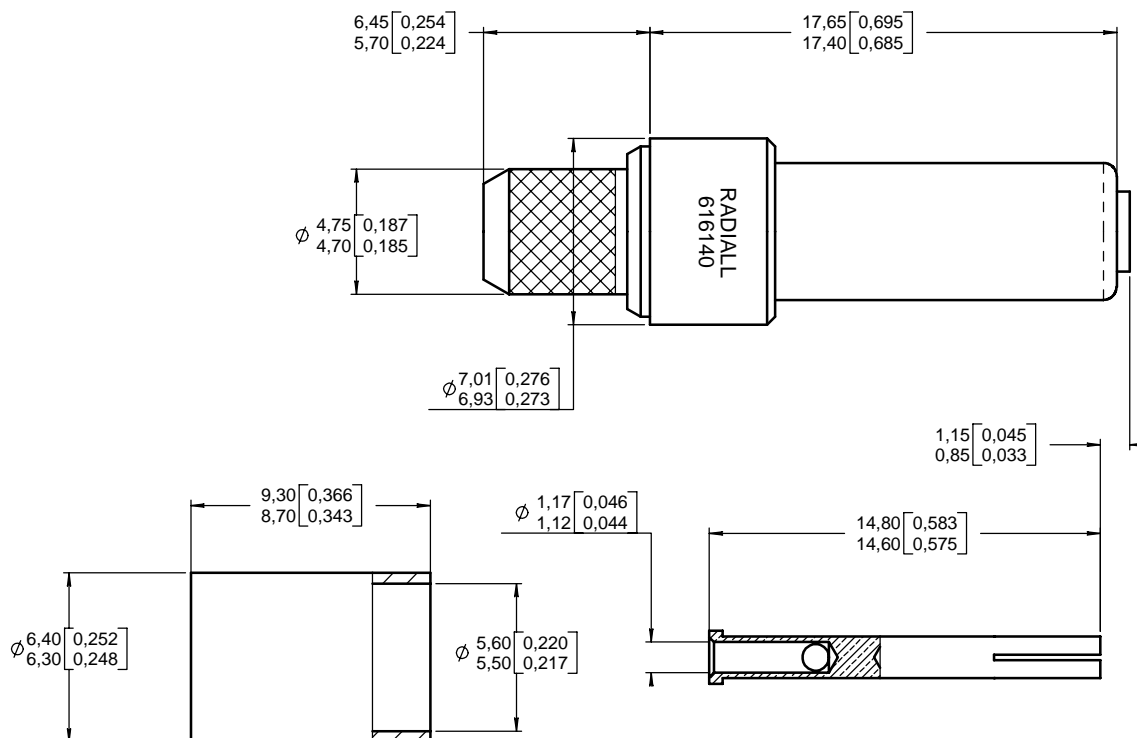


Series
DSX

NON ENVIRONMENTAL SIZE 9 CRIMP COAX PIN CONTACT
FOR RG58, RG141, KX15 and ECO142 CABLES

Issue:
02 SEPT. 04

Page
1/2



MATERIAL:

Center contact : Beryllium copper per ASTM-B-196
Insulator : P T F E per ASTM-D-1710 or equivalent
Outer contact, crimp barrel and ferrule: Copper alloy per ASTM B 453/B453 M

FINISH:

All metallic parts: .00005 of GOLD per MIL-G-45204 TYPE I or II
grade C or D, class 1 over NICKEL per QQ-N-290

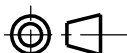
DESIGN REQUIREMENTS

Température range: -65° TO +125°C
Impédance: 50 OHMS nominal
V S W R: 1,30 from DC to 1500 MHz
Diélectrique Withstanding Voltage: 750 VRMS at sea level

EXTRACTION TOOL: 282946 (M81969/28-01)(order separatly)

WIRING INSTRUCTIONS (SEE PAGE 2/2)

DIMENSIONS : mm (inch) -



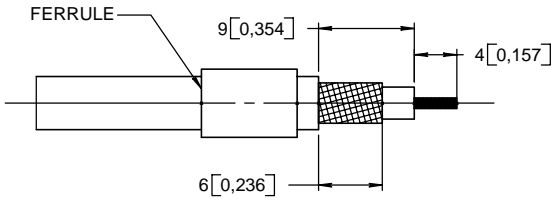
This information is given as an indication in the continual goal to improve our products, we reserve the right to make any modifications judged necessary.

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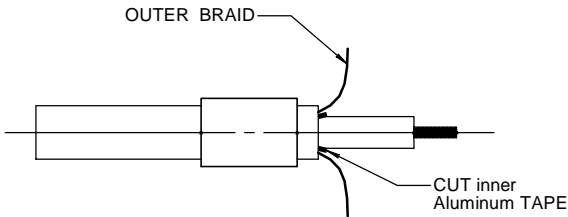
CREATION				
	PEN:			
	NOM: A. MARIE			
	DATE: 12 OCT 78			
	APPR.:			
	02 SEPT 04	ADD. ECO142 CABLE	Gombert	Lahoreau
	Issue	Revisions	Name	Approved



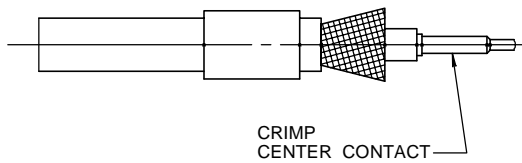
WIRING INSTRUCTIONS



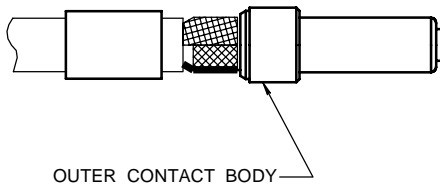
STEP 1
STRIP CABLE TO DIMENSIONS SHOWN ABOVE
SLIDE FERRULE OVER THE CABLE



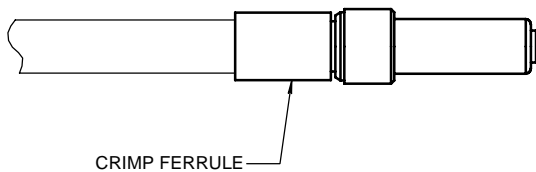
WARNING WITH "ECO 142" CABLE :



STEP 2
SLIDE CENTER CONTACT BARREL OVER CABLE CONDUCTOR
CONTACT SHOULDER BUTTING AGAINST CABLE DIELECTRIC
CRIMP CENTER CONTACT
CRIMPING TOOL M 22520/2-01 RADIALl 282281
SELECTOR ON: 6 pour RG 58 and KX15
8 pour RG 141 and ECO 142
POSITIONER: RADIALl 282974



STEP 3
FLARE BRAID, INSERT CENTER CONTACT INTO THE
OUTER CONTACT BODY
PLACE BRAID OVER KNURLER PART OF OUTER
CONTACT BODY



STEP 4
SLIDE FERRULE OVER BRAID UNTIL BUTTS AGAINST
SHOULDER OF OUTER CONTACT BODY
CRIMP FERRULE
CRIMPING TOOL: M22520/5-01 RADIALl 282293
DIE: M22520/5-05 RADIALl 282246 HEX: A
(5,40mm (.212)) /FLATS

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