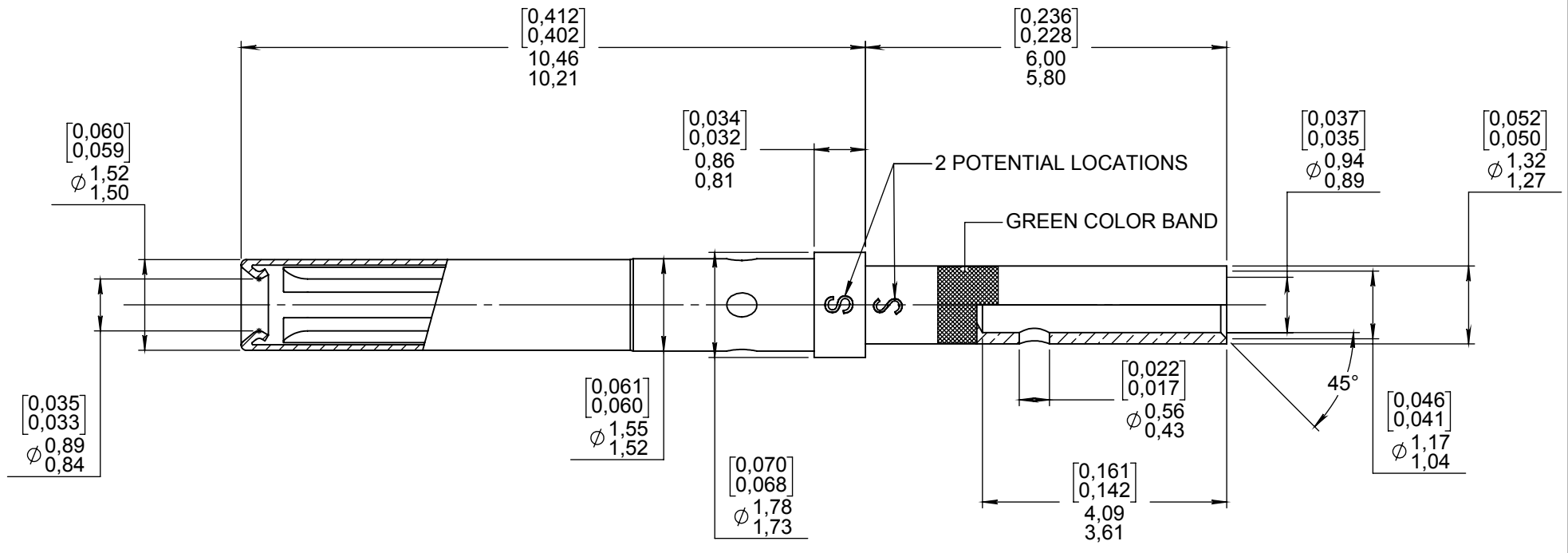


<b>Series</b> EPX	<b>SIZE 22 REAR RELEASE REAR REMOVABLE CRIMP SOCKET CONTACT FOR AWG 22, 24 AND 26 CABLES</b>	<b>Issue:</b> Feb. 12, 2014	<b>Page</b> <b>1/1</b>
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**MATERIAL :**

- CONTACT BODY : COPPER ALLOY HARDNESS IN KNOOP 120 MAX (107 HV) FOR CRIMP BARREL  
200 MIN (184 HV) FOR BEYOND SHOULDER
- PROTECTION SLEEVE : STAINLESS STEEL PER SAE AMS-5514

**FINISH :**

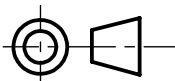
- CONTACT BODY : PLATING .00005 INCH OF GOLD PER SAE AMS-2422 OVER NICKEL PER SAE AMS-QQ-N-290
- PROTECTIVE SLEEVE : PASSIVATED PER SAE AMS-QQ-P-35

**WIRING INSTRUCTIONS :**

WIRES ACCOMODATED : AWG 22 - 24 and 26  
 INSULATION DIAMETER : 1,40 max (.055)  
 STRIP LENGTH : 3,50 (.138)

CRIMP CONTACT TENSILE REQUIREMENTS USING MIL SPEC TOOLING AND WIRE SPEC  
 M22520/2-01 20 GA. 5.5 daN (11LBS)  
 CRIMPED CONTACTS WILL SHOW NO CRACK WHEN INSPECTED PER MIL-C-22520 AT 10X

RADIALL TOOLING RECOMMENDATION  
 CRIMPING TOOL : M22520/2-01 (RADIALL P/N : 282 281)  
 SELECTOR POSITION : 4 FOR AWG 22  
                           3 FOR AWG 24  
                           3 FOR AWG 26  
 POSITIONER : M22520/2-23 (RADIALL P/N : 282 970)  
 INS/EXT TOOL : M81969/14-01 (RADIALL P/N : 282 522)

**DIMENSIONS : mm (inch are given for information only)**


Estimated weight : 0,15 g

<b>CREATION</b>  <b>PEN:</b>  <b>NOM: MACARI JP.</b> <b>DATE: NOV. 24, 88</b> <b>APPR.:</b>				
	Feb. 12, 14	Material note updated + estimated weight added.	Montier A.	Legloahec Y.
	May 12, 11	Contact body material updated Extraction Tool modified : was M81969/1-01 (RADIALL 282 885)	Surault	Legloahec
	Feb 26, 07	Dimension modified	Pailot N.	Pessard M
	SEPT 12 06	DIMENSION CONVERSION UPDATED and .061/.060 was .062/.061	DUPUIS	LAHOREAU
	Issue	Revisions	Name	Approved

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