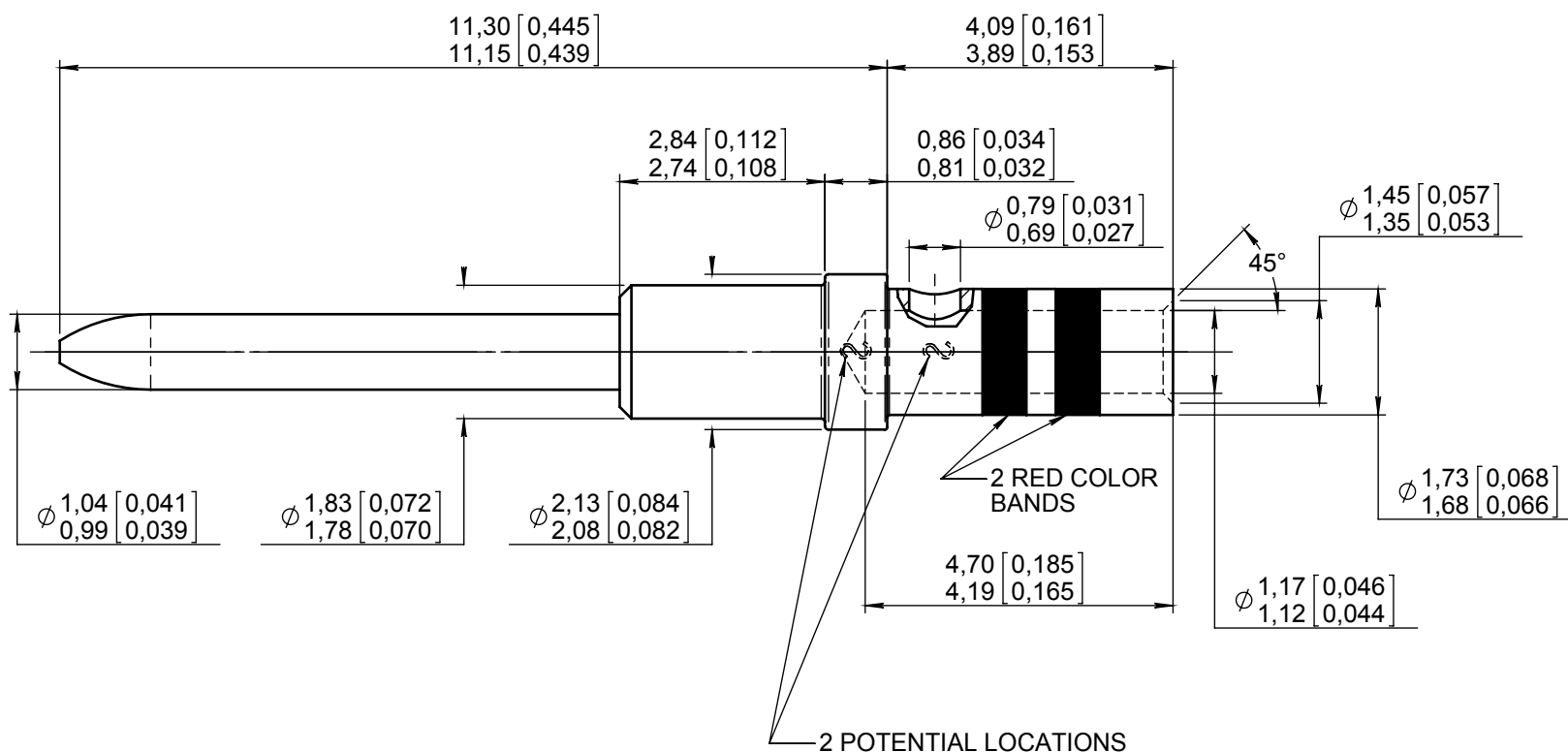


Series  
EPXB

SIZE 20 REAR RELEASE REAR REMOVABLE CRIMP PIN CONTACT  
FOR AWG 20, 22 AND 24 CABLES

Issue:  
Feb. 12, 2014

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1/1



MATERIAL : COPPER ALLOY HARDNESS IN KNOOP 120 MAX (107 HV) FOR CRIMP BARREL  
180 MIN (165 HV) FOR BEYOND SHOULDER

FINISH : GOLD PER MIL-G-45204 TYPE I OR II GRADE C OR D CLASS 1 50 MICRONS OVER NICKEL PLATE PER QQ-N-290

WIRES ACCOMODATED : AWG 20-22-24  
INSULATOR DIAMETER : 1.80 max. [0.071 max.]  
STRIP LENGHT : 4 [0.158]

CRIMP CONTACT TENSILE REQUIREMENTS USING MIL SPEC TOOLING AND WIRE SPEC  
MIL-W-81381/12 20 GA. 20 LBS (9 daN)  
MIL-W-22759/41 20 GA. 20 LBS (9 daN)  
M22520/2-01 20 GA. 20 LBS (9 daN)

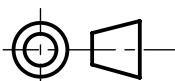
CRIMPED CONTACTS WILL SHOW NO CRACK WHEN INSPECTED PER MIL-C-22520 AT 10X

RADIALL TOOLING RECOMMENDATION  
CRIMPING TOOL : M22520/2-01 (RADIALL 282 281)  
SELECTOR POSITION : 7 FOR AWG 20  
6 FOR AWG 22  
5 FOR AWG 24

POSITIONER : M22520/2-08 (RADIALL 282 971)

INSERTION/EXTRACTION TOOL : M81969/39-01 (RADIALL 282 522 001)

DIMENSIONS : mm (inch are given for information only)



Estimated weight : 0.19 g

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4112\_9311

CREATION				
PEN: M970400041A				
NOM: GARCIA L.	Feb. 12, 2014	Insertion/extraction tool P/N updated.	MONTIER A.	LEGLOAHEC Y.
DATE: 08/10/98	Mar 13, 12	Notes updated	CHEVREAU	LE GLOAHEC
APPR.: VERNEAU O.	Nov 28, 06	Redrawn and dimensions modified	PAILOT N.	DUPUIS
	Issue	Revisions	Name	Approved

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