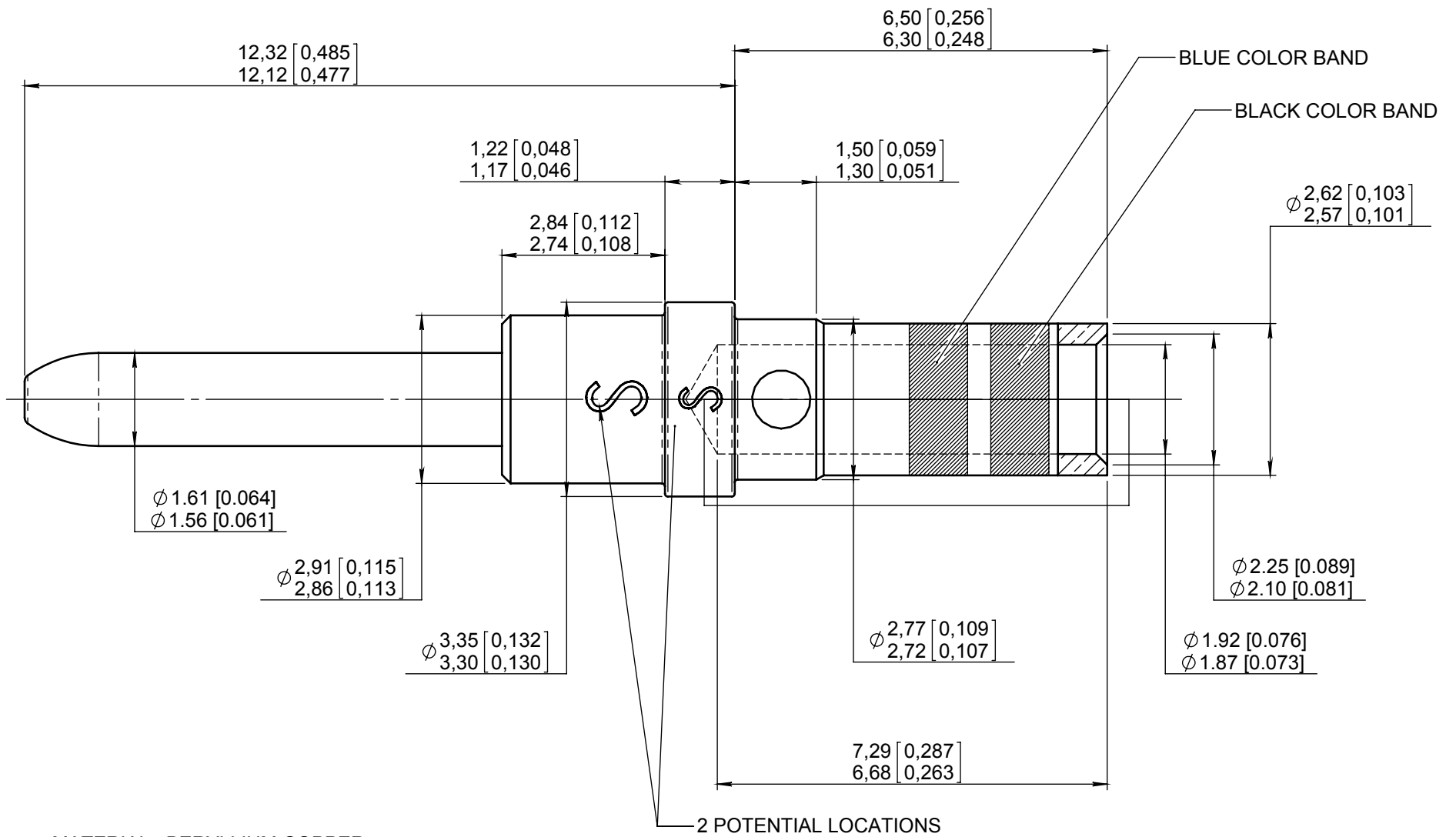


Series
EPXB

SIZE 16 CRIMP PIN CONTACT
WITH SIZE 14 CRIMP BARREL

Issue:
Nov. 02, 2012

Page
1/1



MATERIAL : BERYLLIUM COPPER.

FINISH : GOLD OVER NICKEL PLATED.

WIRING INSTRUCTIONS :
WIRES ACCOMODATED : AWG 14-16-18
WIRE MATERIAL: ANNEALED COPPER
MAX WIRE O.D. : 2,62 MAX (.103)
MAX STRANDED CONDUCTOR DIAMETER: 1.73 max (.068)
STRIP LENGHT : 6 (.236)

ELECTRICAL CHARACTERISTICS: MAX CURRENT AMPS: 13A FOR AWG 14-16

CRIMP CONTACT TENSILE REQUIREMENTS USING MIL SPEC TOOLING AND WIRE SPEC
M22520/1-01 14 GA. 70 LBF (31.15 daN)

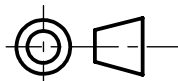
CRIMPED CONTACTS WILL SHOW NO CRACK WHEN INSPECTED PER MIL-C-22520 AT 5X

RADIALL TOOLING RECOMMENDATION
CRIMPING TOOL : M22520/1-01 (RADIALL P/N : 282291)
SELECTOR POSITION : 6 FOR AWG 14
5 FOR AWG 16
5 FOR AWG 18

POSITIONER : M22520/1-02 (RADIALL 282 972)

INSERTION/EXTRACTION TOOL : M81969/14-03 (RADIALL 282 515)

DIMENSIONS : mm (inch are given for information only)



Estimated weight : 0,50 g

CREATION				
PEN: 2008-09-1855				
NOM: VIEIRA D.				
DATE: Nov. 02, 2012				
APPR.: LE GLOAHEC Y	Issue	Revisions	Name	Approved

617240200EN

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