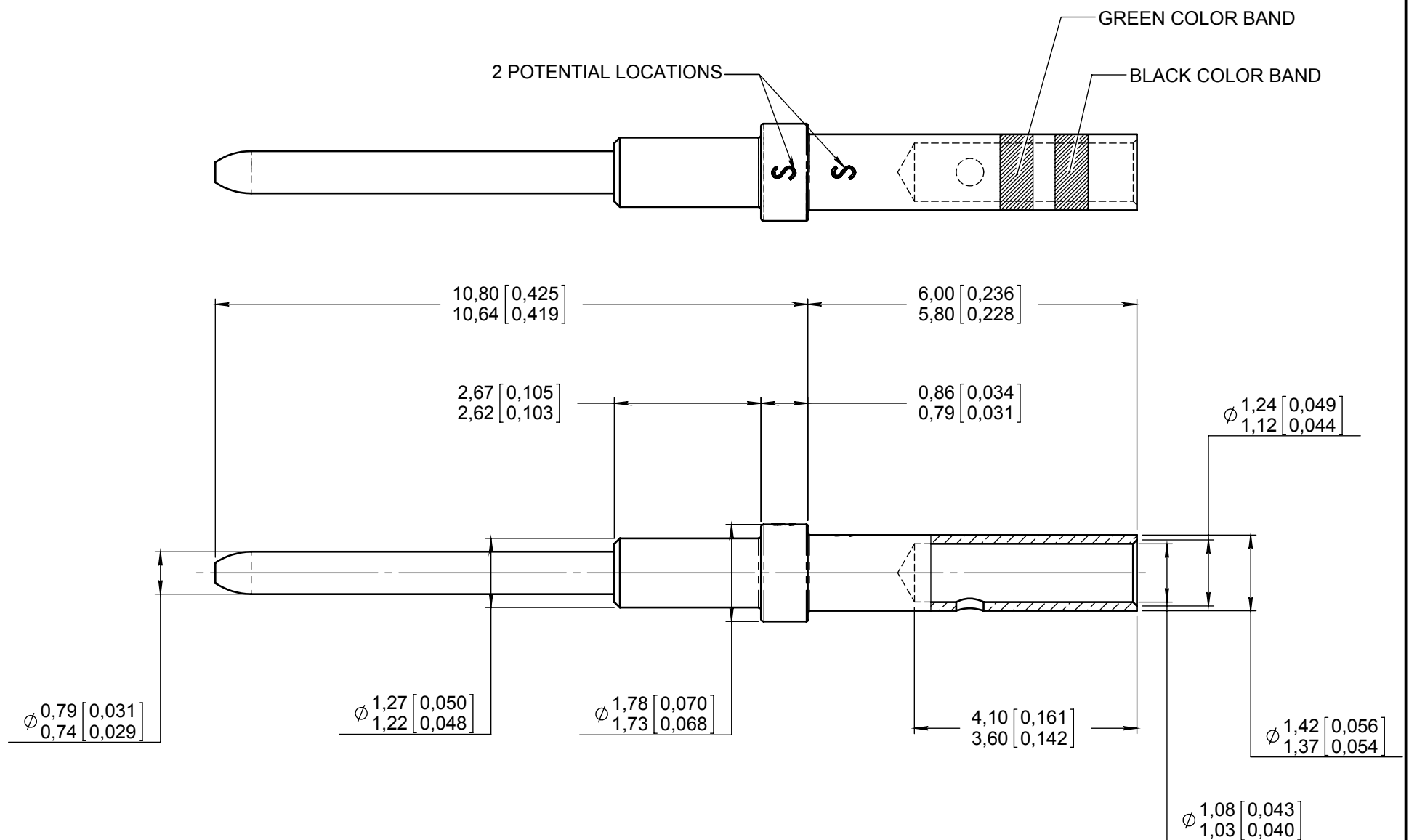


Series  
EPXB

SIZE 22 CRIMP PIN CONTACT  
WITH SIZE 20 CRIMP BARREL

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MATERIAL : BERYLLIUM COPPER.

FINISH : GOLD OVER NICKEL PLATED.

WIRES ACCOMODATED : AWG 20-22-24

WIRE MATERIAL: ANNEALED COPPER (Unless for gage 24, High Strength Copper Alloy is allowed).

MAX WIRE O.D. : 1,45 MAX (.057)

MAX STRANDED CONDUCTOR DIAMETER: 0.99 max (.039)

STRIP LENGHT : 3,50 (.138)

ELECTRICAL CHARACTERISTICS: MAX CURRENT AMPS: 5A FOR AWG 20-22

CRIMP CONTACT TENSILE REQUIREMENTS USING MIL SPEC TOOLING AND WIRE SPEC  
M22520/2-01 20 GA. 16 LBF (7.1 daN).

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

RADIALL TOOLING RECOMMENDATION

CRIMPING TOOL : M22520/2-01 (RADIALL 282 281)

SELECTOR POSITION : 5 FOR AWG 20

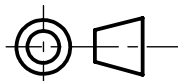
4 FOR AWG 22

3 FOR AWG 24

POSITIONER : M22520/2-23 (RADIALL 282 970)

INSERTION/EXTRACTION TOOL : M81969/14-01 (RADIALL 282 522)

DIMENSIONS : mm (inch are given for information only)



Estimated weight : 0,12 g

CREATION

PEN: 2008-09-1855

NOM: VIEIRA D.

DATE: Nov. 02, 2012

APPR.: LE GLOAHEC Y

Issue	Revisions	Name	Approved

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