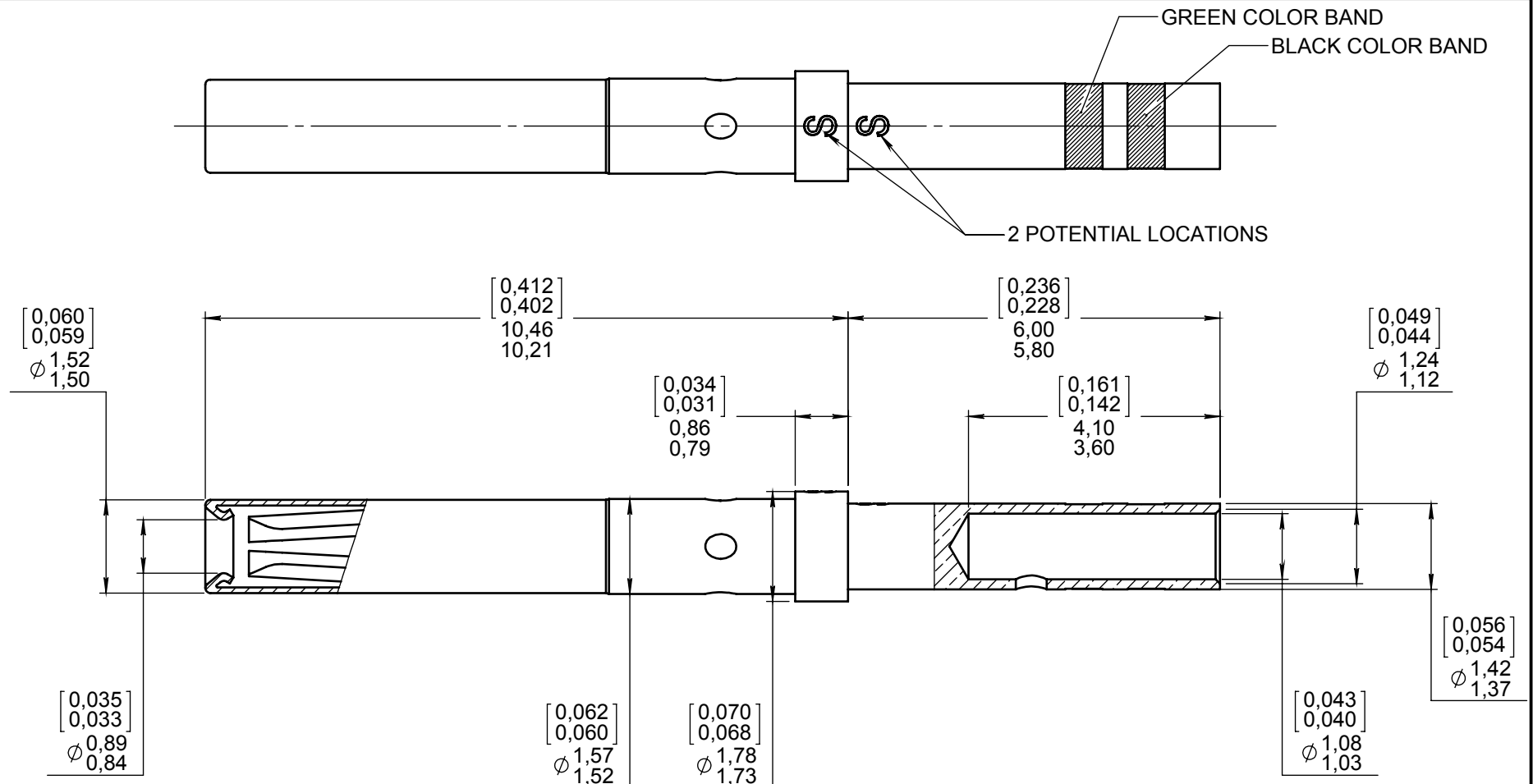


Series
EPXB

SIZE 22 CRIMP SOCKET CONTACT
WITH SIZE 20 CRIMP BARREL

Issue:
Nov. 02, 2012

Page
1/1



MATERIAL :
CONTACT BODY : BERYLLIUM COPPER.

PROTECTION SLEEVE : STAINLESS STEEL

FINISH :
CONTACT BODY : GOLD OVER NICKEL PLATED.
PROTECTIVE SLEEVE : PASSIVATED.

WIRING INSTRUCTIONS :
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 LENGTH : 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).

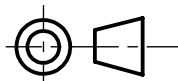
CRIMPED CONTACTS WILL SHOW NO CRACK WHEN INSPECTED PER MIL-C-22520 AT 5X

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 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

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

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