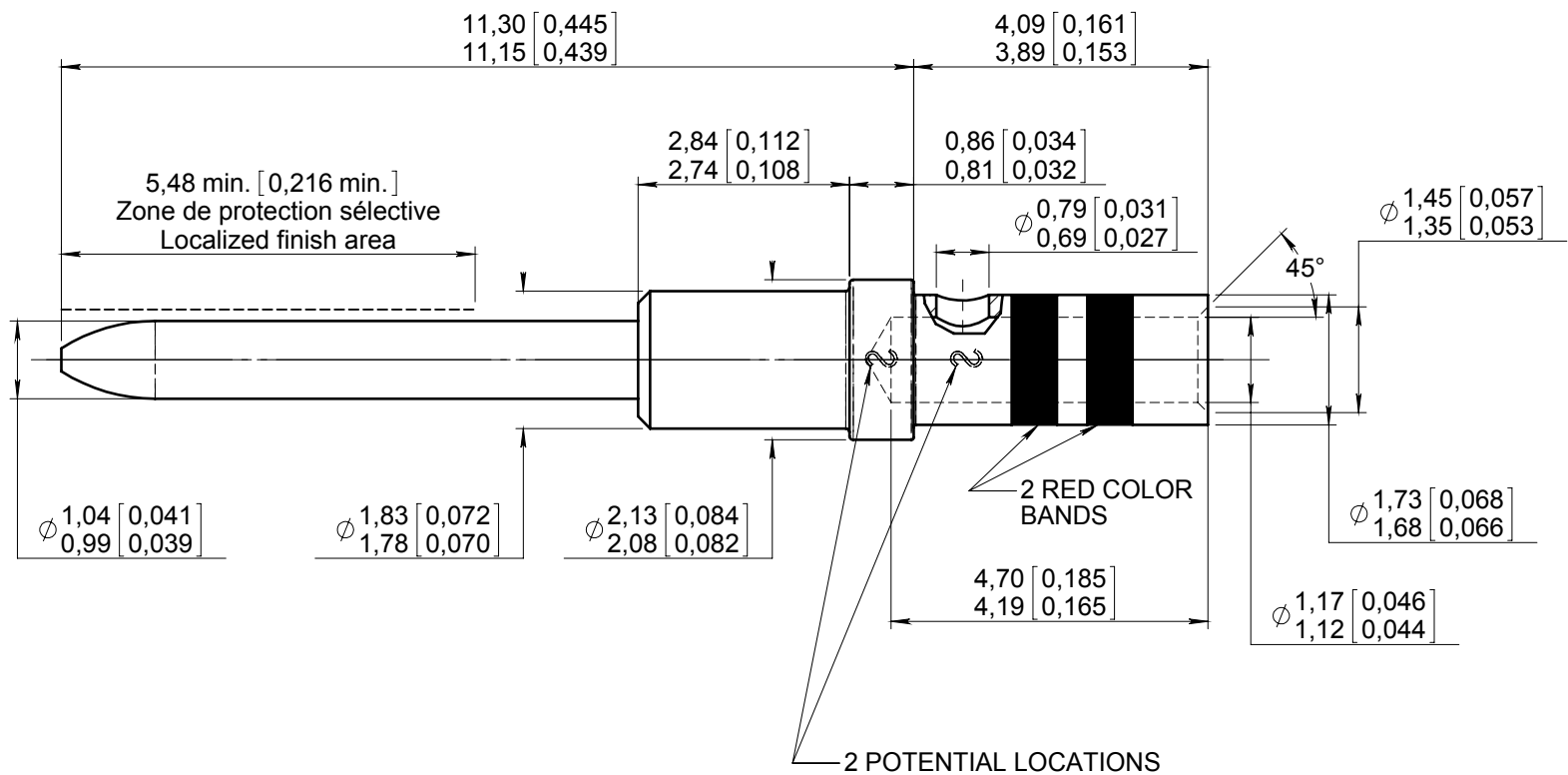


Series
EPXB

SELECTIVE PLATED SIZE 20 CRIMP PIN CONTACT

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MATERIAL : COPPER ALLOY (C97) HARDNESS IN KNOOP 120 MAX (107 HV) FOR CRIMP BARREL
180 MIN (165 HV) FOR BEYOND SHOULDER

FINISH :

LOCALIZED FINISH AREA :

-GOLD PLATED IN ACCORDANCE WITH MIL-DTL-45204, TYPE I OR II, GRADE C OR D, 50 MICROINCH MINIMUM THICK.

ALL OTHER SURFACES OF THE CONTACT BODY :

-GOLD PLATED IN ACCORDANCE WITH MIL-DTL-45204, TYPE I OR II, GRADE C OR D, 10 MICROINCH MINIMUM THICK.

OVER NICKEL ON THE ENTIRE CONTACT BODY SURFACE.

WIRES ACCOMODATED : AWG 20-22-24

INSULATOR DIAMETER : .071 MAX (1,80)

STRIP LENGHT : .158 (4)

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

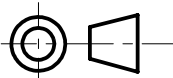
5 FOR AWG 24

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

INSERTION/EXTRACTION TOOL : M81969/1-02 (RADIALL 282 886)

SPL RADIALL INS. 282 881 / EXT. 282 891

DIMENSIONS : mm (inch are given for information only)



This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary.

4112_9311

CREATION				
PEN:				
NOM: OLIVEIRA N.				
DATE: Mar. 01, 2011				
APPR.: LE GLOAHEC	/	/	/	/
	Issue	Revisions	Name	Approved