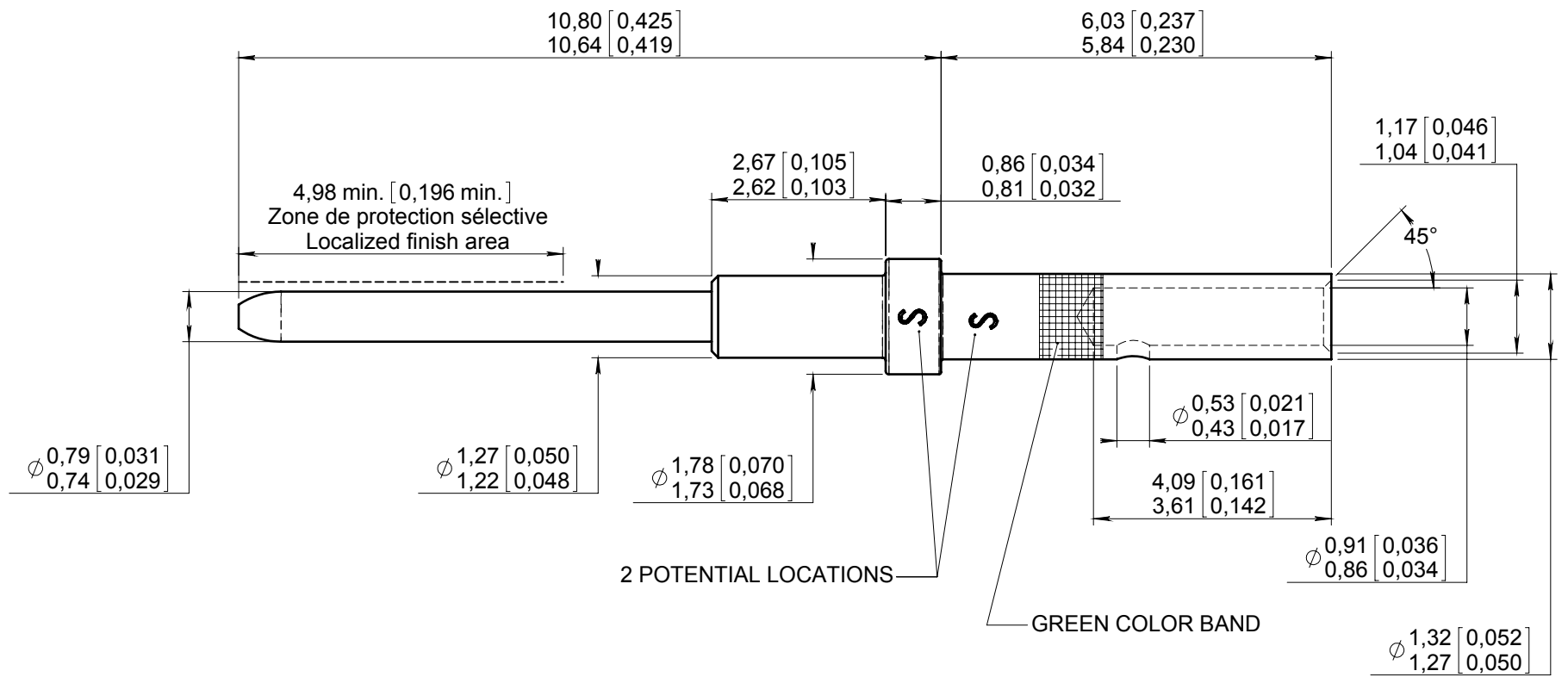


Series  
**EPX**

SELECTIVE PLATED SIZE 22 CRIMP PIN CONTACT

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**1/1**



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 22-24-26  
INSULATOR DIAMETER : .055 MAX (1,40)  
STRIP LENGHT : .138 (3,50)

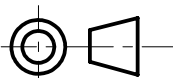
CRIMP CONTACT TENSILE REQUIREMENTS USING MIL SPEC TOOLING AND WIRE SPEC  
M22520/2-01 22 GA. 11 LBS (5,5 daN)

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 : 4 FOR AWG 22  
3 FOR AWG 24  
3 FOR AWG 26  
POSITIONER : M22520/2-23 (RADIALL 282 970)

INSERTION/EXTRACTION TOOL : M81969/1-01 (RADIALL P/N 282885) or M81969/14-01 (RADIALL P/N 282522)

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.

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