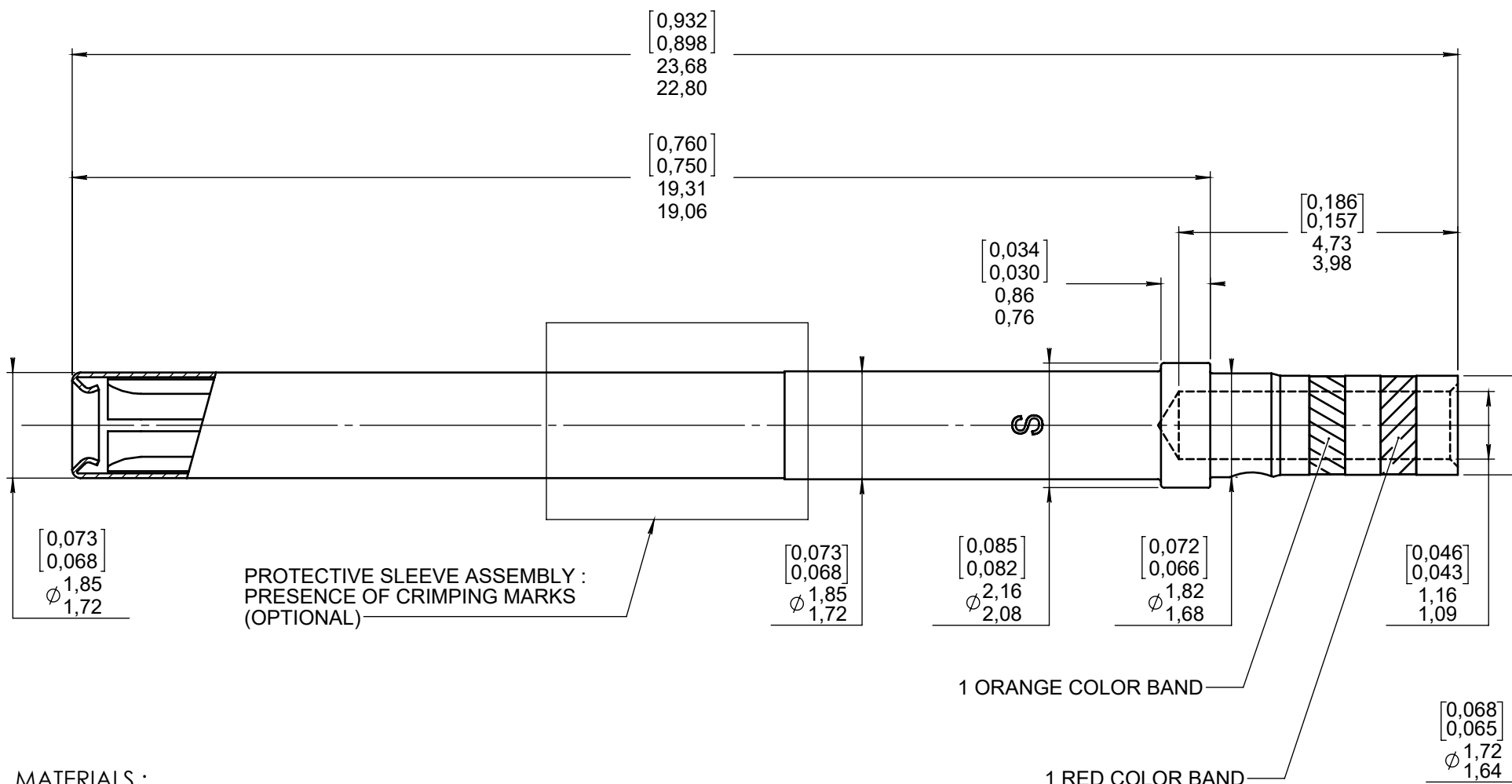


Series
NSX

SIZE 20 REAR RELEASE, REAR REMOVABLE CRIMP SOCKET CONTACT

Issue:
Oct. 26, 2020Page
1/1

MATERIALS :

CONTACT BODY : BERYLLIUM COPPER PER ASTM B 196

PROTECTIVE SLEEVE : STAINLESS STEEL PER SAE AMS-5514

FINISH :

CONTACT BODY : PLATING .00005 INCH OF GOLD PER SAE MIL-DTL-45204 OVER NICKEL PER SAE AMS 2403

CONTACT PROTECTIVE SLEEVE : PASSIVATED

WIRING INSTRUCTIONS :

WIRES ACCOMODATED : AWG 20 - 22 and 24

INSULATION DIAMETER : 1.8 max (.071)

STRIP LENGTH : 4 (.157)

CRIMP CONTACT TENSILE REQUIREMENTS USING MIL SPEC TOOLING AND WIRE SPEC

M22520/2-01 20 GA. 5.5 daN (11LBS)

CRIMPED CONTACTS WILL SHOW NO CRACK WHEN INSPECTED PER MIL-C-22520 AT 10X

RADIAL TOOLING RECOMMENDATION

CRIMPING TOOL : M22520/2-01 (RADIAL P/N : 282281)

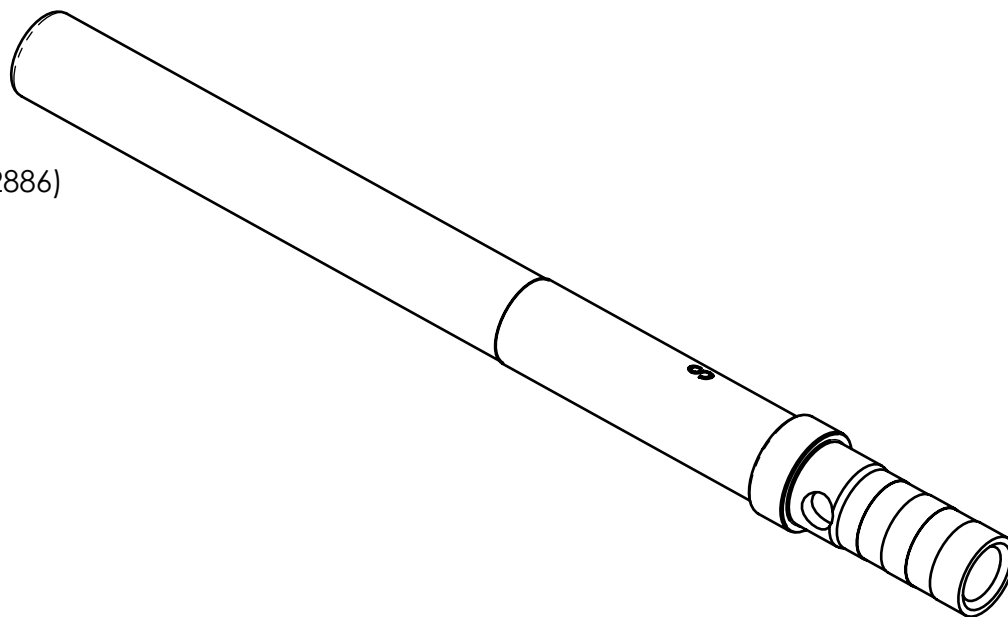
SELECTOR POSITION : 7 FOR AWG 20

6 FOR AWG 22

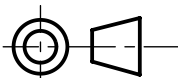
5 FOR AWG 24

POSITIONER : M22520/2-08 (RADIAL P/N : 282971)

INSERTION/EXTRACTION TOOL : M81969/1-02 (RADIAL P/N : 282886)



DIMENSIONS : mm (inch are given for information only)



Estimated weight : 0.36 g

CREATION

Oct. 26, 20

ADDED NOTE ABOUT PROTECTIVE SLEEVE ASSEMBLY

BRANJONNEAU

LEGENBRE

PEN:

Apr. 27, 16

UPDATED 3D VIEW

PECAULT

LEGENBRE

Feb. 15, 11

ADDED "REAR RELEASE, REAR REMOVABLE"

MOUTAULT

BROCHET

NOM: FALETTI

Sept 21, 09

UPDATED TOOLING

MACARI

BROCHET

DATE: April 25, 83

Jan. 06, 09

REDRAWN MATERIALS AND FINISHES MODIFICATION

GELLUSSEAU

BROCHET

APPR.: /

Apr. 10, 96

REDRAWN

VALGRESY

/

Issue

Revisions

Name

Approved

620310EN

RADIAL PROPRIETARY INFORMATION