

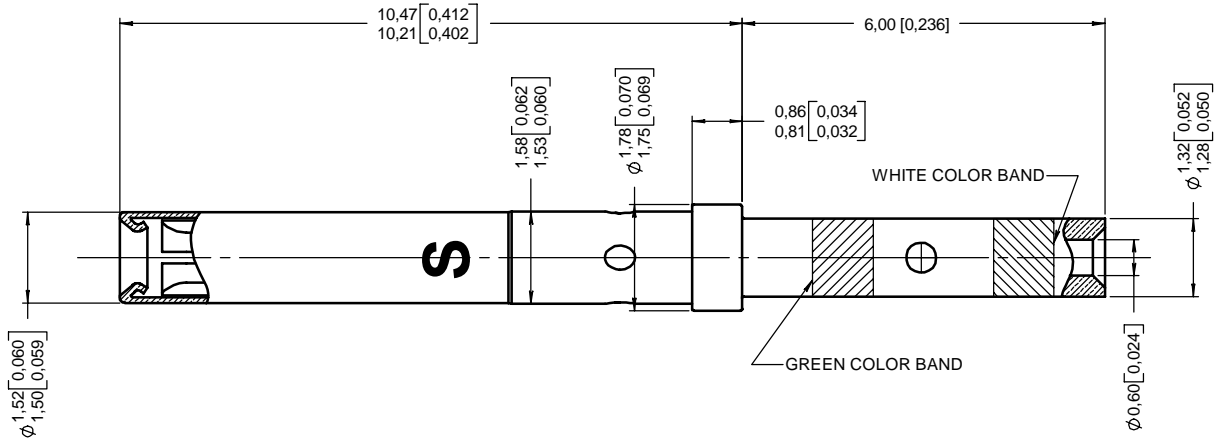


Series
EPX

SIZE 22 CRIMP SOCKET CONTACT FOR 28-30 AWG CABLE

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MARCH 16, 2004

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MATERIAL :

- BODY : BERYLLIUM COPPER ALLOY
- SLEEVE STAINLESS STEEL PER AISI 305

FINISH :

- BODY : GOLD PER MIL-G-45204 TYPE I OR II GRADE C OR D CLASS 1 50 MICROINCHES OVER NICKEL PLATE PER QQ-N-290

WIRES ACCOMODATED : AWG 28-30

INSULATOR DIAMETER : .055 MAX (1,40)
STRIP LENGTH : .138 (3,50)

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

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

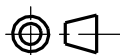
RADIALL TOOLING RECOMMANDATION

CRIMPING TOOL : M22520/2-01 (RADIALL 282 281)
SELECTOR POSITION : 5 FOR AWG 28
4 FOR AWG 30
POSITIONNER : M22520/2-23 (RADIALL 282 970)

INSERTION/EXTRACTION TOOL : M81969/1-01 (RADIALL 282 885)

SPL RADIALL INS. 282 880 / EXT. 282 890

DIMENSIONS : mm (Inch) -



Tyco Part No. 1738010-1

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: /					
DATE: 27/06/88					
APPR.: /	16/03/04	REDRAWN IN ENGLISH	LEGENDRE	L.Garcia	
	Issue	Revisions	Name	Approved	

617301EN

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Tyco Customer Drawing 1738010 Rev O

Status = Preliminary