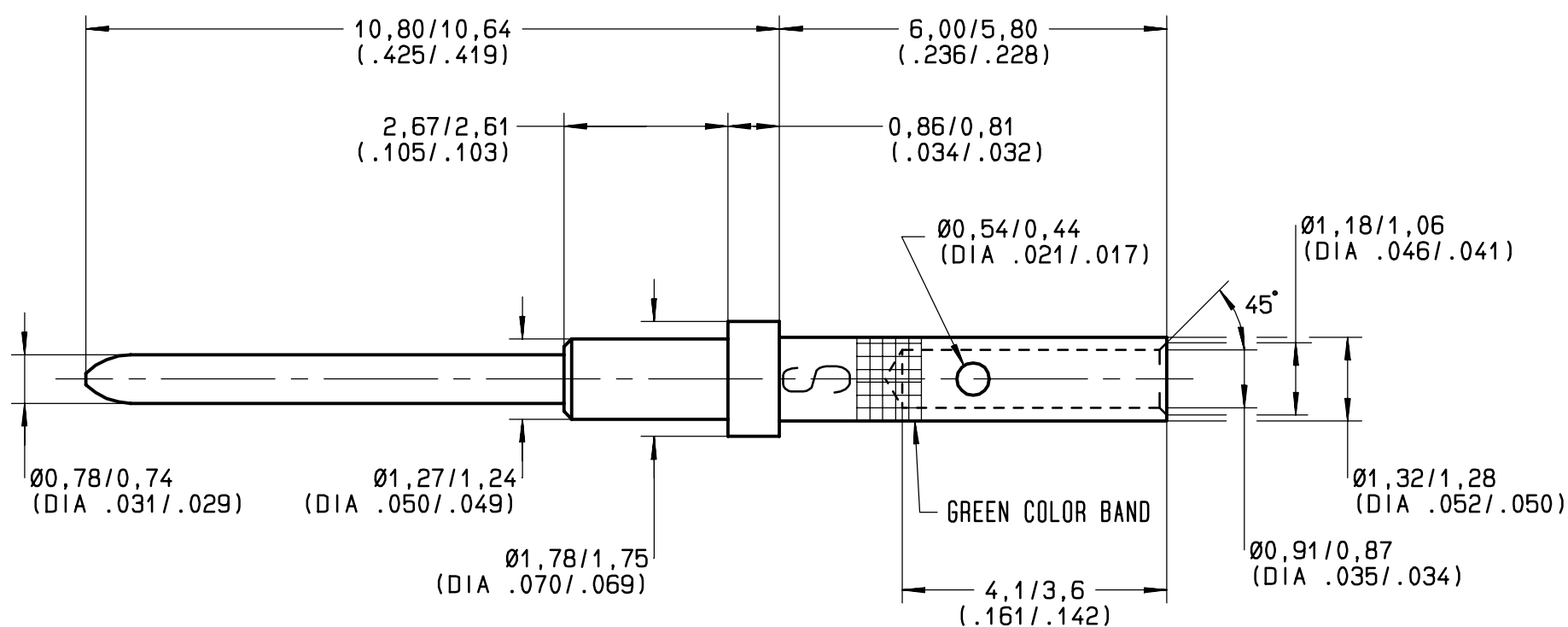




Series
EPX

SIZE 22 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: 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 22-24-26
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 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 282 885)
SPL RADIALL INS. 282 880 / EXT. 282 890

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:	OCT 03 00	Dimension mistake .021/.017 was .034/.032	G.Chevreau	
NOM: MACARI	30 SEP 98	SYNTAX ERROR: CRACK WAS CREAK; UPDATED FINISH 10,8/10,64 was 10,79/10,63; Ø0,54/0,44 was 0,55/0,45	L.GARCIA	O.VERNEAU
DATE: 01 NOV 86	30 JUNE 98	UPDATED FROM THE DETAIL DRAWING	ARNAULT	O.VERNEAU
APPR.:	26 MAR 98	REDRAWN	VALGRESY	L GIET
	Issue	Revisions	Name	Approved