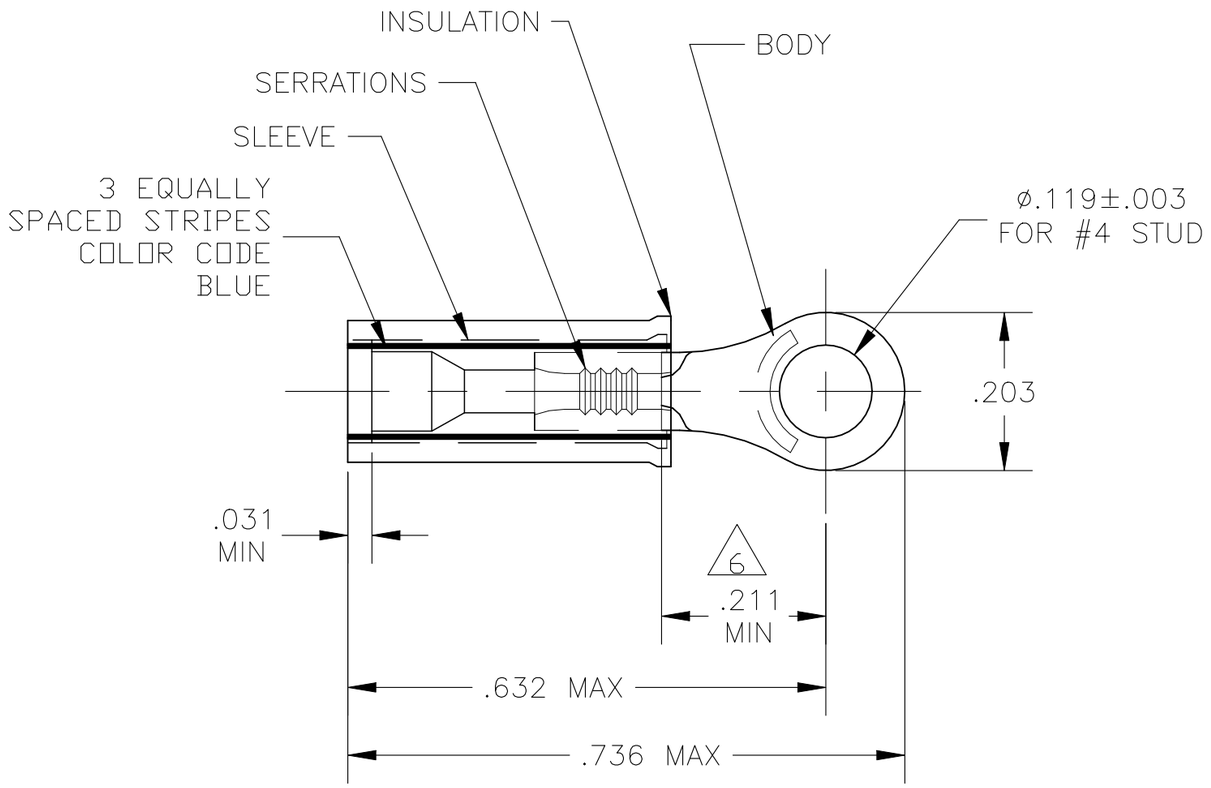
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E1	REVISED PER ECN–22–156403	03JUN2022	RK	CSD



1 MUST BE CRIMPED WITH A 22–18 OR 22–16 PIDG (RED) TOOL.

2 WIRE INSULATION DIA: .031–.055.

3 TONGUE MATERIAL THK: .027±.002.

△4 BODY & SLEEVE: TIN .000100 MIN EXT THK PER ASTM B545.

△5 MATERIAL: BODY & SLEEVE– CU PER ASTM B152
INSULATION – NYLON PER ASTM D4066
COLOR – YELLOW.

△6 APPLIES FROM EDGE OF METAL BBL TO THE CENTER OF STUD HOLE.

△7 MEETS M7928/1–7, CLASS 1

1000	LOOSE PIECE	△7 53054
QTY	PACKAGE TYPE	PART NO.

CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1–800–522–6752
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1–800–722–1111
FOR ORDER ENTRY	1–800–526–5142

MAX RECOMMENDED OPERATING TEMPERATURE: 105°C MAX

VOLTAGE RATING: 300 V MAX

CIRCULAR MIL AREA: 0.10–0.26mm² [202–509] STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± 0.20[.008]
3 PLC	± –
4 PLC	± –
ANGLES	± –

MATERIAL △4

FINISH △5

DWN	JR RUTH	14JAN10
CHK	T MICHIELUTTI	15JAN10
APVD	T MICHIELUTTI	15JAN10
PRODUCT SPEC	– –	
APPLICATION SPEC	– –	
WEIGHT	–	

CUSTOMER DRAWING

TE Connectivity

NAME: TERMINAL, RING TONGUE, PIDG, INSULATION RESTRICTING WIRE SIZE: 24 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–53054	–

SCALE	SHEET	REV
4:1	1 OF 1	E1