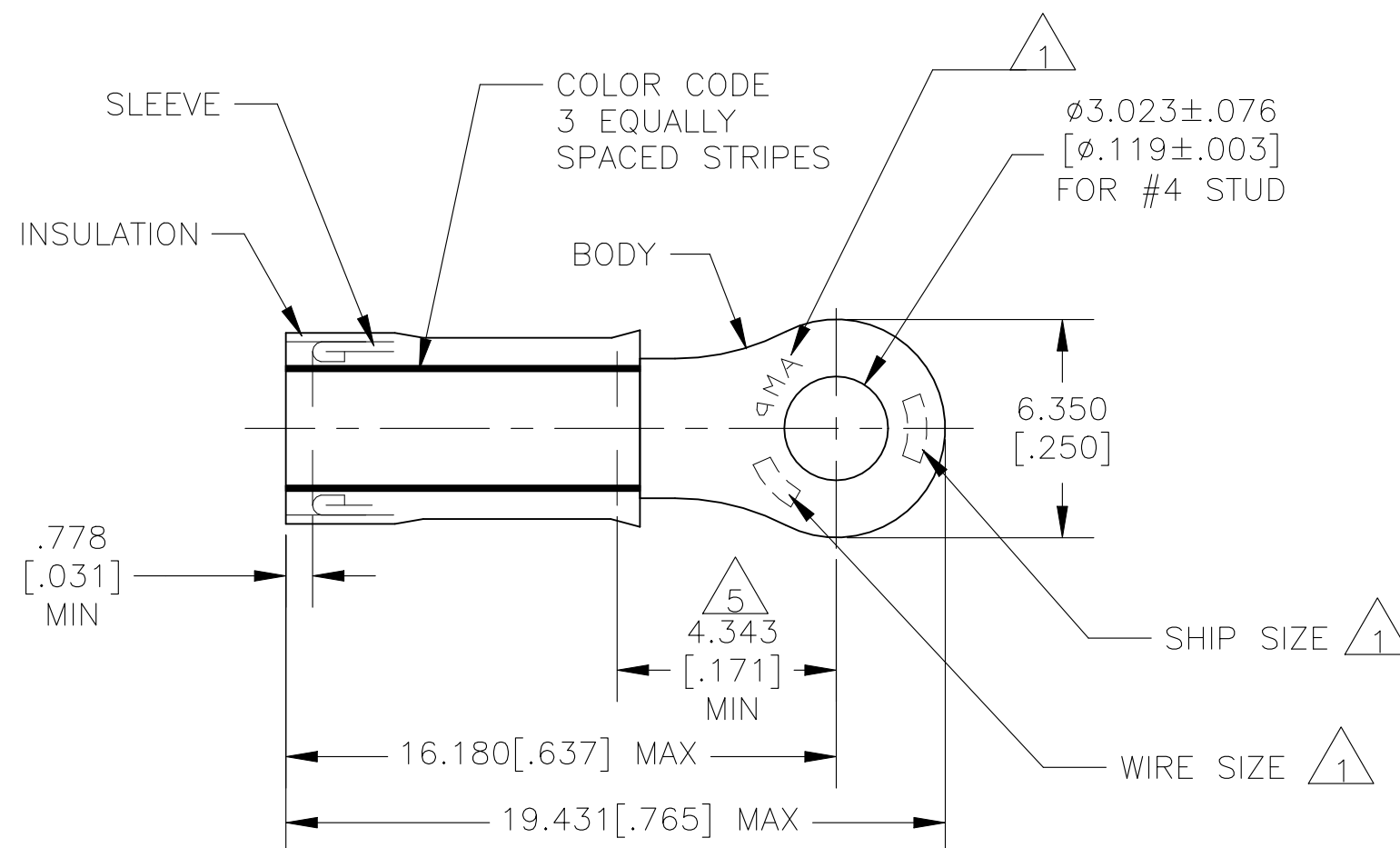


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	H2	REVISED PER ECN-22-156403	03JUN2022	RK	CSD

 WIRE RANGE	 LR7189 Certified
16-14 AWG STRANDED	WIRE SIZE PER STRANDED STRANDED



- 1 STAMP "AMP []", SEE TABLE APPROX AS SHOWN.
- 2 WIRE INSULATION DIA: SEE TABLE.
- 3 BODY MATERIAL THK: $0.787[.031] \pm 0.051[.002]$.
- 4 BODY & SLEEVE: CU PER ASTM B152
BODY & SLEEVE: TIN PLATE .000100 MIN
EXT THK PER ASTM B545
INSULATION: NYLON PER ASTM D4066,
COLOR-BLUE.
- 5 APPLIES FROM EDGE OF METAL WIRE BARREL
TO CENTER OF STUD HOLE.
- 6 MEETS M7928/1-38, CLASS 1.
- 7 MEETS M7928/1-47, CLASS 1.

52274-1 	14	GREEN	1.981[.078]-3.312[.130]	14*	4
52274 	16	BLUE	1.600[.063]-3.302[.130]	16*	2 1/2
PART NO	WIRE SIZE	COLOR CODE	INSULATION DIA	WIRE	SHIP SIZE
				STAMPING 	

500	LOOSE PIECE		 52274-1
500	LOOSE PIECE		 52274
QTY	PACKAGE TYPE	MATERIAL FINISH	PART NO

CUSTOMER SERVICE SYSTEMS			MAX RECOMMENDED OPERATING TEMPERATURE: 105°C[221°F] MAX		THIS DRAWING IS A CONTROLLED DOCUMENT.		 TE Connectivity							
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: 300 V MAX		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -	DWN JR RUTH 13JAN10	NAME TERMINAL, RING TONGUE, PIDG, INSULATION RESTRICTING, WIRE SIZE: 16 & 14 AWG							
	FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111				CIRCULAR MIL AREA: 1.04-2.62mm² [2,050-5,180] STRANDED OR SOLID				CHK T MICHELUTTI 13JAN10	APVD T MICHELUTTI 13JAN10			
FOR ORDER ENTRY 1-800-526-5142		SEE TABLE		SEE TABLE		PRODUCT SPEC -				APPLICATION SPEC 114-2157	SIZE A3	CAGE CODE 00779	DRAWING NO C-52274	RESTRICTED TO -
						WEIGHT -				CUSTOMER DRAWING		SHEET 5:1	1 OF 1	REV H2