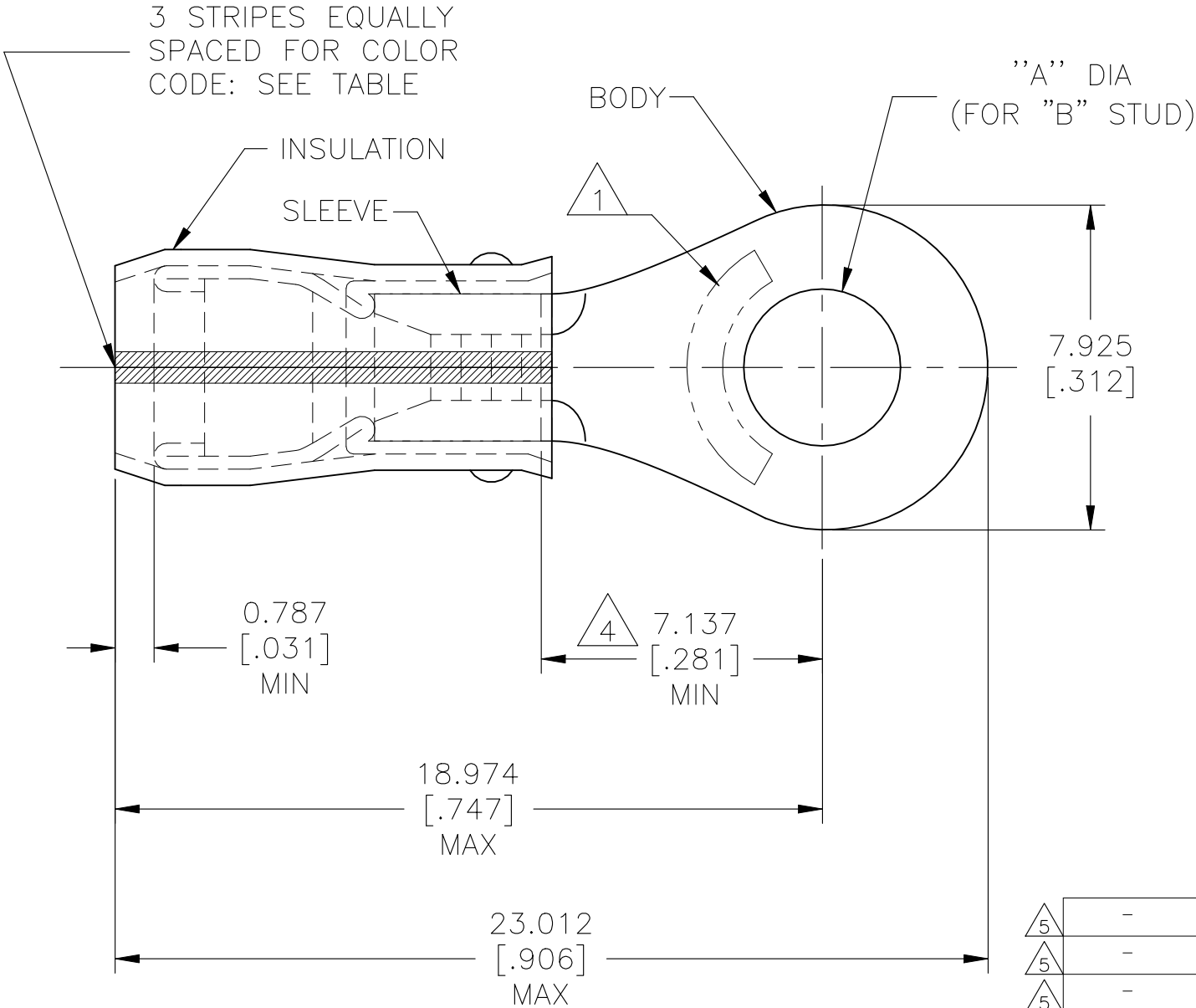
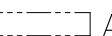


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

 WIRE RANGE	 LR 7189 Certified
SEE TABLE STRANDED	WIRE SIZE PER TABLE STRANDED



- 1 STAMP AMP  APPROX AS SHOWN SEE TABLE BELOW.
- 2 WIRE INSULATION : $\phi 1.600-3.302[\phi .063-.130]$ FOR 16 AWG, $\phi 1.981-3.302[\phi .078-.130]$ FOR 14 AWG.
- 3 BODY MATERIAL THK: $0.787\pm 0.051[.031\pm .002]$.
- 4 APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE
- 5 CSA CERTIFIED

5	-	BLUE	16*	16	M3.5[#6]	3.683±0.076[.145±.003]	100	LOOSE PIECE, BOX	6-51864-1
5	-	GREEN	14*	14	M4[#8]	4.343±0.076[.171±.003]	5000	ON TAPE, REEL	1-51864-7
5	-	GREEN	14*	14	[#10]	5.004±0.076[.197±.003]	5000	ON TAPE, REEL	1-51864-5
5	-	BLUE	16*	16	[#10]	5.004±0.076[.197±.003]	5000	ON TAPE, REEL	1-51864-3
5	M7928/1-50 CLASS 1	GREEN	14*	14	M4[#8]	4.343±0.076[.171±.003]	1000	LOOSE PIECE	1-51864-1
5	M7928/1-41 CLASS 1	BLUE	16*	16	M4[#8]	4.343±0.076[.171±.003]	1000	LOOSE PIECE	1-51864-0
5	M7928/1-51 CLASS 1	GREEN	14*	14	[#10]	5.004±0.076[.197±.003]	1000	LOOSE PIECE	51864-9
5	M7928/1-49 CLASS 1	GREEN	14*	14	M3.5[#6]	3.683±0.076[.145±.003]	1000	LOOSE PIECE	51864-8
5	M7928/1-42 CLASS 1	BLUE	16*	16	[#10]	5.004±0.076[.197±.003]	1000	LOOSE PIECE	51864-7
5	M7928/1-40 CLASS 1	BLUE	16*	16	M3.5[#6]	3.683±0.076[.145±.003]	1000	LOOSE PIECE	51864-6
	MILITARY P/N AND CLASS	STRIPE COLOR	STAMPING 	WIRE SIZE	"B"	DIM "A"	QUANTITY	PACKAGE TYPE	PART NO

AMP INCORPORATED 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		DIMENSIONS: mm [INCHES] 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -	DWN JR RUTH 27OCT99		NAME TERMINAL, RING TONGUE, I.R., PIDG™, WIRE SIZE, 16 & 14 AWG						
	FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111		WIRE RANGE: CIRC MIL AREA: 16 1.42mm² [2800] 14 2.15mm² [4234]			CHK RE HERSEY 27OCT99								
FOR ORDER ENTRY 1-800-526-5142		STRANDED		MATERIAL BODY & SLEEVE: COPPER PER ASTM B-152 INSULATION: NYLON		FINISH BODY & SLEEVE: TIN PLATE PER ASTM B545 INSULATION: COLOR-BLUE		APVD C PRESNELL 27OCT99			SIZE A3	CAGE CODE 00779	DRAWING NO C-51864	RESTRICTED TO -	
						PRODUCT SPEC -		APPLICATION SPEC 114-2157							
						WEIGHT -		CUSTOMER DRAWING		SCALE NTS		SHEET 2 OF 2		REV AC5	