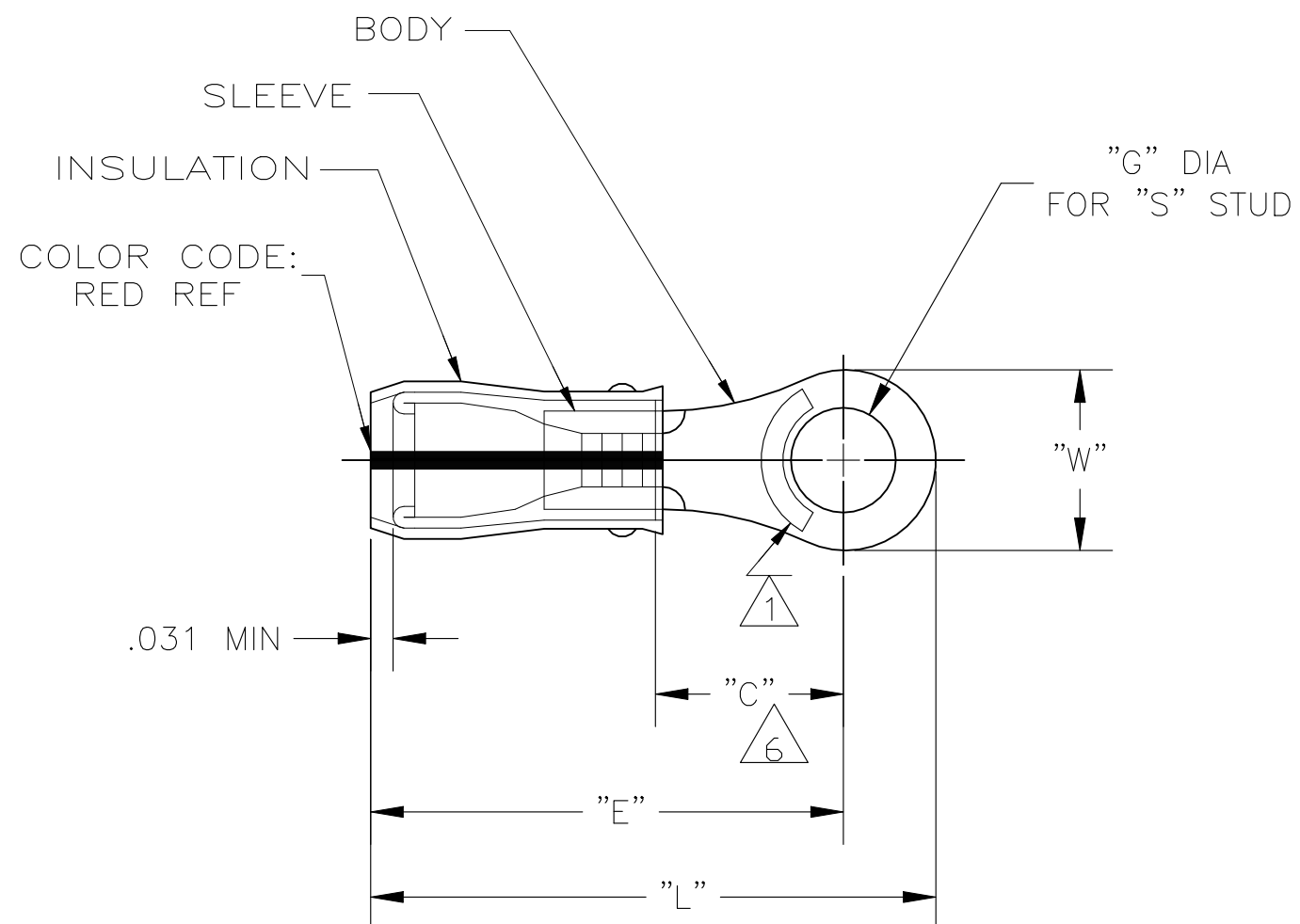


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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REV PER ECN-22-150900	28APR2022	RK	CSD



- 1 STAMP AMP 22-18\* APPROX AS SHOWN  
22-16 TERMINALS ARE STAMPED 22-18 IN  
ACCORDANCE WITH MILITARY SPEC MIL-T-7928  
COMMERCIAL WIRE RANGE IS 22-16
- 2 WIRE INSULATION DIA: .080-.125
- 3 TONGUE MATERIAL THK: .031±.002
- 4 BODY & SLEEVE: TIN PLATE PER  
ASTM B545,
- 5 BODY & SLEEVE- CU PER ASTM B152  
INSULATION - PVF2, COLOR - NATURAL
- 6 APPLIES FROM EDGE OF METAL WIRE BARREL  
TO CENTER OF STUD HOLE.

.713	.530 MIN	.934 MAX	.515±.005	1/2"	1.298 MAX	1000	LOOSE PIECE	1-696422-0
.531	.546 MIN	.950 MAX	.390±.005	3/8"	1.223 MAX	1000	LOOSE PIECE	696422-9
.469	.437 MIN	.841 MAX	.328±.005	5/16"	1.083 MAX	1000	LOOSE PIECE	696422-8
.469	.437 MIN	.841 MAX	.265±.005	1/4"	1.083 MAX	1000	LOOSE PIECE	696422-7
.312	.281 MIN	.685 MAX	.197±.003	#10	.849 MAX	1000	LOOSE PIECE	696422-6
.312	.281 MIN	.685 MAX	.171±.003	#8	.849 MAX	1000	LOOSE PIECE	696422-5
.250	.250 MIN	.654 MAX	.145±.003	#6	.787 MAX	1000	LOOSE PIECE	696422-4
.218	.156 MIN	.560 MAX	.145±.003	#6	.677 MAX	1000	LOOSE PIECE	696422-3
.218	.156 MIN	.560 MAX	.119±.003	#4	.677 MAX	1000	LOOSE PIECE	696422-2
"W"	"C"	"E"	"G" DIA	"S"	"L"	QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 150°C MAX	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 22JUL05	<b>STE</b> TE Connectivity			
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: -	DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK T MICHIELUTTI 22JUL05				NAME TERMINAL, RING TONGUE, PVF2, P.I.D.G. WIRE SIZE: 22-16 AWG
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	CIRCULAR MIL AREA: 0.26-1.65mm² [509-3,260] STRANDED		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD T MICHIELUTTI 22JUL05	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
FOR ORDER ENTRY	1-800-526-5142	THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.	MATERIAL -	FINISH -	PRODUCT SPEC -	WEIGHT -	A300779	C-696422	-
CUSTOMER DRAWING						SCALE 4:1	SHEET 1 OF 1	REV A2	