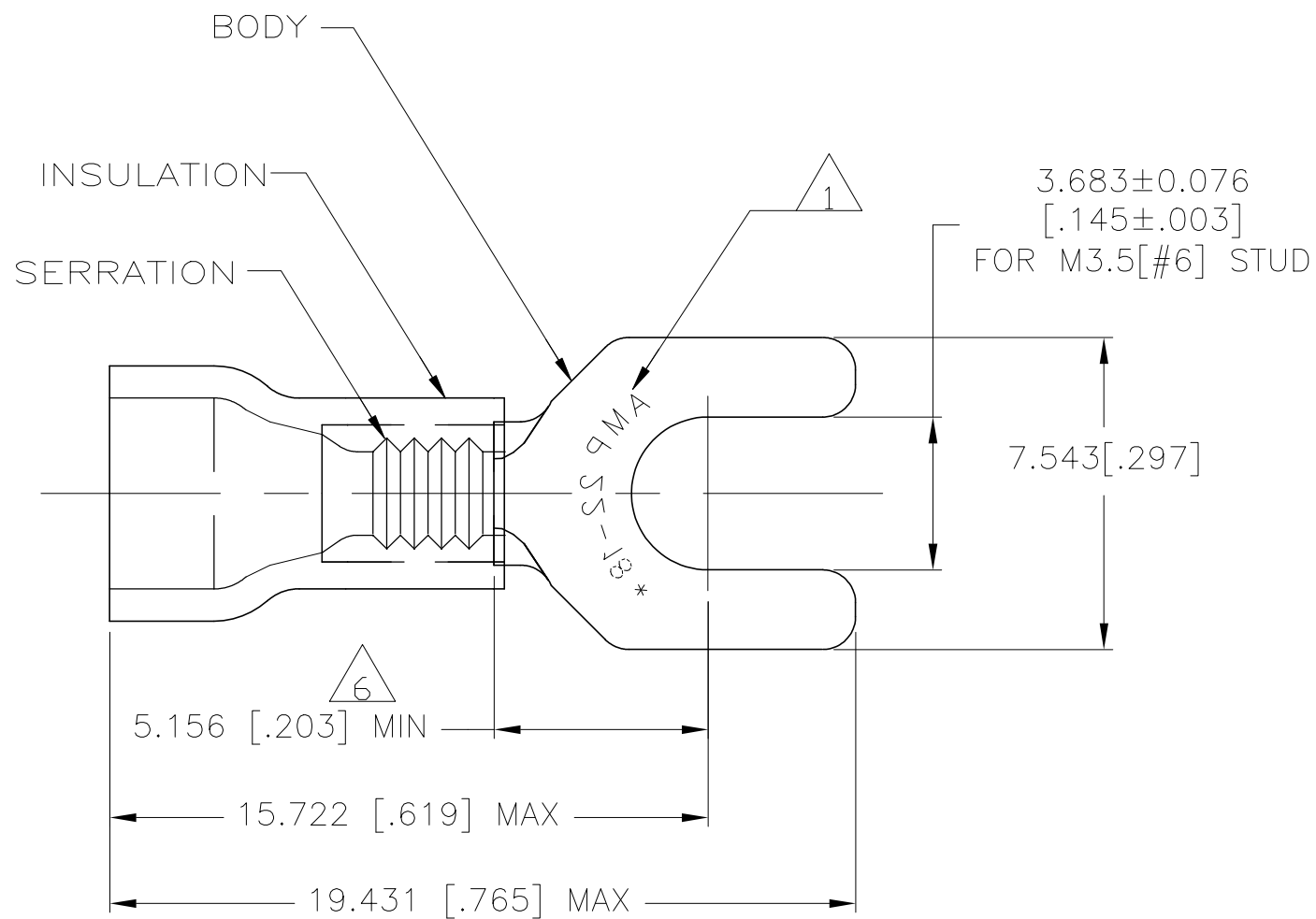


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G2	REVISED PER ECO-11-004820	11MAR11	RK	HMR
	G3	REVISED PER ECO-19-007978	06AUG2019	RS	DR

AMP WIRE RANGE	Listed FILE E13288	LR7189 Certified
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED



- 1 STAMP AMP 22-18* APPROX AS SHOWN
22-16 TERMINALS ARE STAMPED 22-18 IN
ACCORDANCE WITH MILITARY SPEC SAE AS7928
COMMERCIAL WIRE RANGE IS 22-16
- 2. WIRE INSUL DIA, 2.667 TO 3.556 [.105 TO .140]
- 3. BODY MATL THK, 0.787±0.051 [.031±.002]
- 4. NOTE DELETED.
- 5 MATERIAL: BODY - CU PER ASTM B152
INSULATION - PVC
- 6 APPLIES FROM THE EDGE OF THE METAL WIRE
BARREL TO THE CENTER OF THE STUD.
- 7 FINISH: BODY - TIN PLATE PER ASTM B545 0.00254 [.000100]
MIN EXT. THK.
INSULATION - COLOR: RED

100	LOOSE PIECE, BOX	8-320665-1
5000	ON TAPE, REEL	2-320665-1
1000	LOOSE PIECE	320665
QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F]	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G VINSON 28NOV94	TE Connectivity	
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: 600V MAX (1000V FIXTURE OR SIGN)	DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK M ELLIS 28NOV94		
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	CIRCULAR MIL AREA: 0.26-1.65mm² [509-3260] SOLID OR STRANDED		0 PLC ± - 1 PLC ± - 2 PLC ± 0.20 [.008] 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD G NGO 28NOV94	PRODUCT SPEC UL 486A-B	SIZE A3
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 - 5	FINISH 7	APPLICATION SPEC 114-2161	WEIGHT -	CAGE CODE 00779
					DRAWING NO C-320665	RESTRICTED TO -	SCALE 6:1
					CUSTOMER DRAWING	SHEET 1 OF 1	REV G3