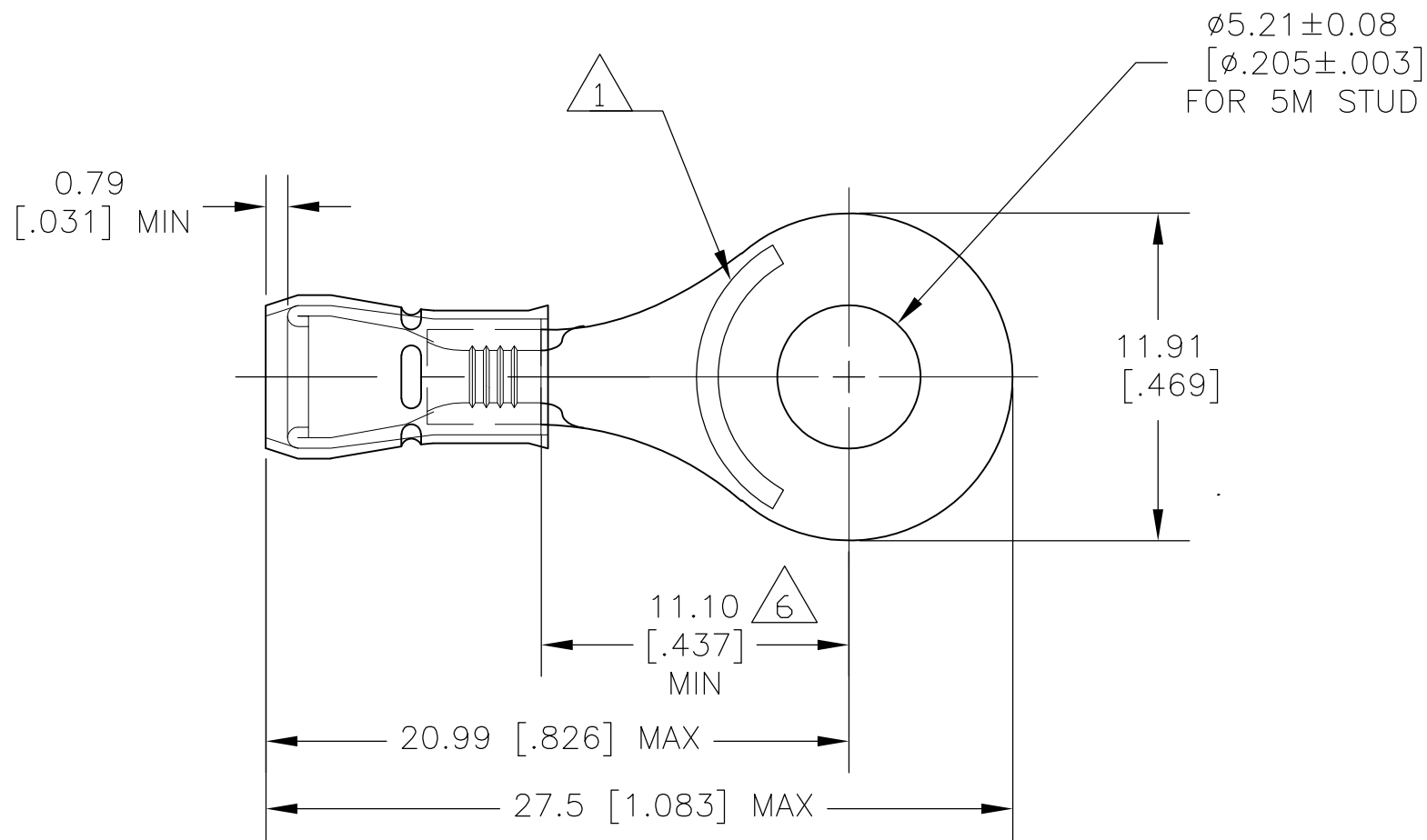


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
G	02		H	REV PER ECR 09-020427	28OCT09	JR	TM

**AMP**  
WIRE RANGE  
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 SPECIFICATION MIL-T-7928, COMMERCIAL WIRE RANGE IS 22-16.
- 2 MATERIAL: TERMINAL & SLEEVE- COPPER PER ASTM B-152, ANNEALED. INSULATION - NYLON, COLOR RED
- 3 FINISH: TERMINAL- CADMIUM PLATE PER QQ-P-416 SLEEVE- TIN PLATE PER ASTM B545
- 4 WIRE INSULATION DIA 2.0-3.2 [080-.125]
- 5 TONGUE MATERIAL THK: 0.79±0.05 [.031±.002]
- 6 DIMENSION APPLIES FROM EDGE OF WIRE BARREL TO CENTER OF STUD HOLE.
- 7 MAX RECOMMENDED OPERATING TEMP 105°C [221°F]
- 8 VOLTAGE RATING IS 300 V MAX
- 9 0.26-1.65mm<sup>2</sup> [509-3,260] CMA, STRANDED

1000	LOOSE PIECE	3	130060
QTY	PACKAGING TYPE	FINISH	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN jr_ruth 28OCT09	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: MM [INCHES]		CHK T MICHELUTTI 28OCT09	NAME TERMINAL, RING TONGUE, PIDG, WIRE SIZE, 22-16 AWG	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.20 [.008] 4 PLC ± - ANGLES ± -		APVD T MICHELUTTI 28OCT09	PRODUCT SPEC -	
MATERIAL - 2		FINISH SEE TABLE	APPLICATION SPEC -	RESTRICTED TO -
		WEIGHT -	SIZE A3	CAGE CODE 00779
		DRAWING NO G-130060		REV H
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	