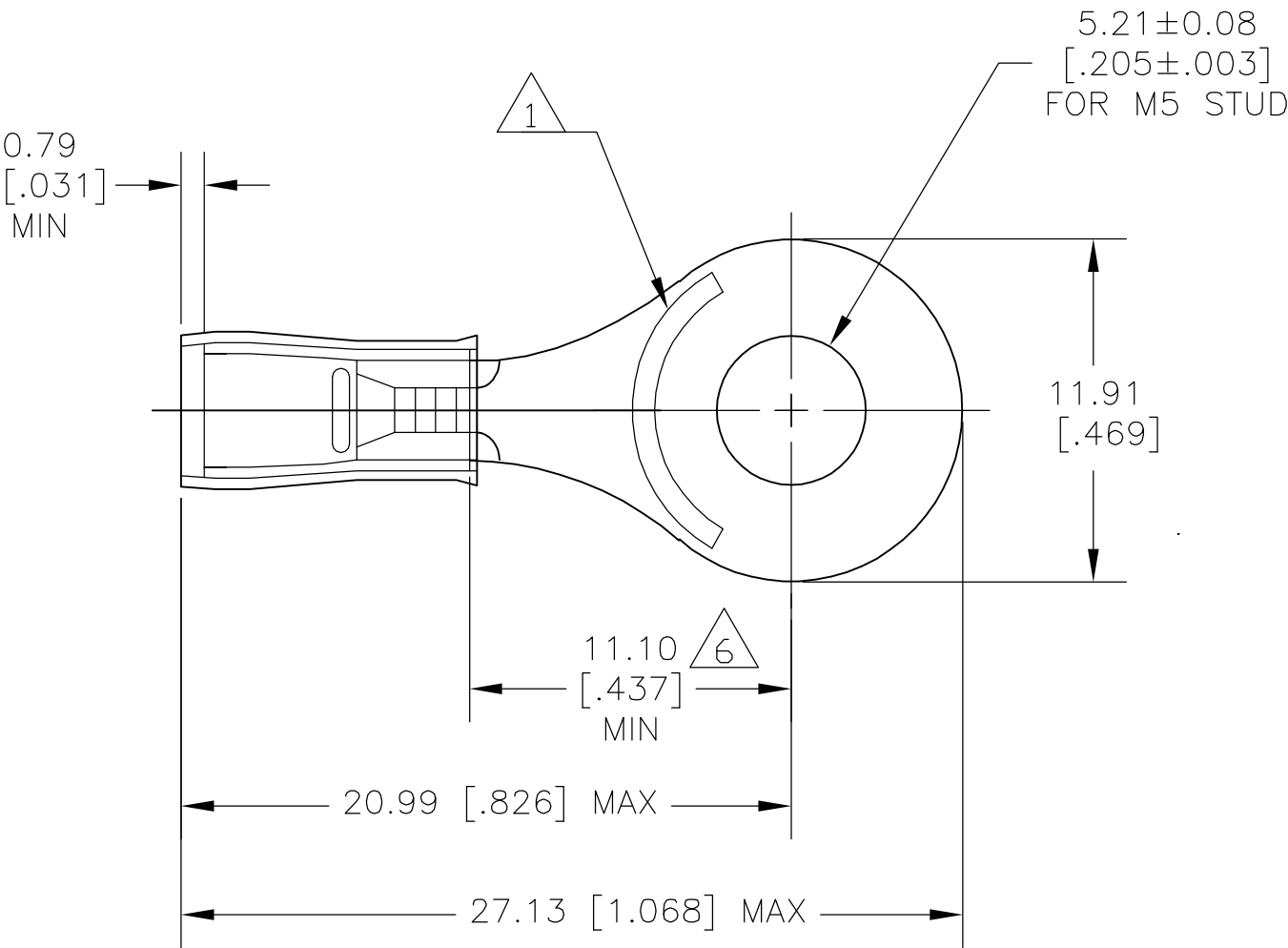


AMP

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 & SLEEVE- 0.00254 [.000100] MIN TIN PLATE PER ASTM B-545
- 4 WIRE INSULATION DIA 2.03-3.18 [.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 0.26-1.65mm2 [509-3,260] CMA, STRANDED

1000	LOOSE PIECE	130660
QTY	PACKAGING TYPE	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN jr ruth 19MAY06		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: MM [INCHES]		CHK T MICHELUTTI 19MAY06					
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.20 [.008] 4 PLC ± - ANGLES ± -		APVD T MICHELUTTI 19MAY06		NAME TERMINAL, RING TONGUE, PIDG, WIRE SIZE, 22-16 AWG -		
			PRODUCT SPEC UL 486A				
			APPLICATION SPEC -				
			WEIGHT -				
			MATERIAL -			FINISH -	
CUSTOMER DRAWING				SIZE A3	CAGE CODE 00779	DRAWING NO C-130660	RESTRICTED TO -
SCALE 4:1						SHEET 1 OF 1	REV A1