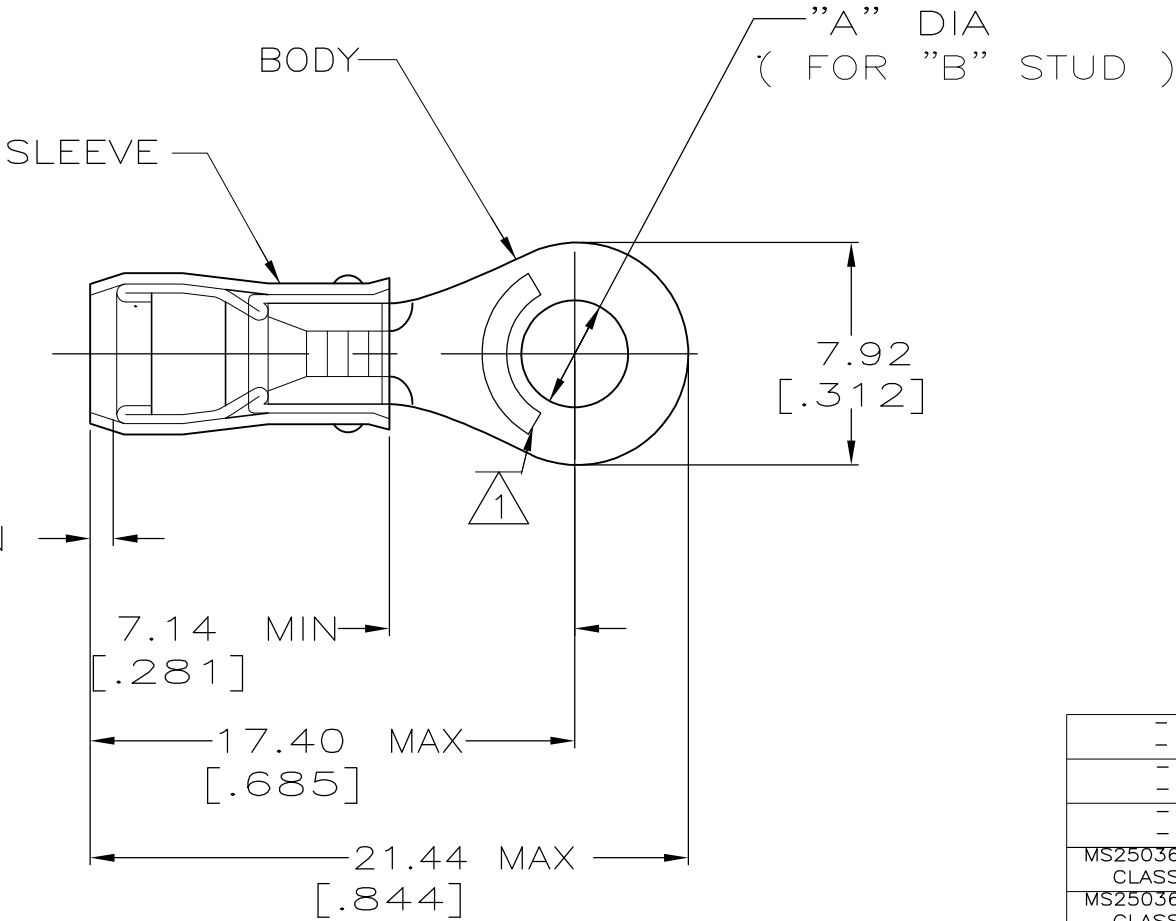


LOC	DIST	REVISIONS				
G	14	P	LTR	DESCRIPTION	DATE	APVD
			AB1	REVISED PER ECO-11-004587	11MAR11	RK HMR

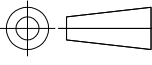
AMP WIRE RANGE	 E13288 Listed	 LR7189 Certified
16-14 AWG SOLID OR STRANDED	16-14 AWG SOLID OR STRANDED	16-14 AWG SOLID OR STRANDED



- 1 STAMP AMP 16-14* APPROX AS SHOWN
- 2 WIRE INSULATION DIA: 2.67-3.81
[.105-.150]
- 3 TONGUE MATERIAL THK: 0.79±0.05
[.031±.002]

-	10	5.00±0.08 [.197±.003]	100	LOOSE PIECE, BOX	5-51864-1
-	8	4.34±0.08 [.171±.003]	100	LOOSE PIECE, BOX	4-51864-1
-	6	3.68±0.08 [.145±.003]	100	LOOSE PIECE, BOX	3-51864-1
MS25036-153 CLASS 2	8	4.34±0.08 [.171±.003]	5000	ON TAPE, REEL	51864-5
MS25036-108 CLASS 2	10	5.00±0.08 [.197±.003]	5000	ON TAPE, REEL	51864-4
MS25036-107 CLASS 2	6	3.68±0.08 [.145±.003]	5000	ON TAPE, REEL	51864-3
MS25036-108 CLASS 1 & 2	10	5.00±0.08 [.197±.003]	1000	LOOSE PIECE	51864-2
MS25036-153 CLASS 1 & 2	8	4.34±0.08 [.171±.003]	1000	LOOSE PIECE	51864-1
MS25036-107 CLASS 1 & 2	6	3.68±0.08 [.145±.003]	1000	LOOSE PIECE	51864
MILITARY P/N AND CLASS	"B"	DIM "A"	QUANTITY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 105° C MAX
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: 300 V MAX
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	CIRCULAR MIL AREA: 1.04-2.62mm ² [2050-5180] CIR MILS SOLID OR STRANDED
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.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 27OCT99	 TE Connectivity		
DIMENSIONS: mm[INCHES]		CHK RE HERSEY 27OCT99			
		APVD C PRESNELL 27OCT99	NAME TERMINAL, RING TONGUE, PIDG, TM WIRE SIZE, 16-14 AWG		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC UL 486A	SIZE A3		
APPLICATION SPEC		WEIGHT -	CAGE CODE 000779		
MATERIAL COPPER PER ASTM B-152 SLEEVE, BLUE NYLON		FINISH TIN PLATE PER ASTM B545	DRAWING NO C-51864		
CUSTOMER DRAWING			RESTRICTED TO -	SCALE NTS	
			SHEET 1 OF 2		REV AB1

CUSTOMER DRAWING

