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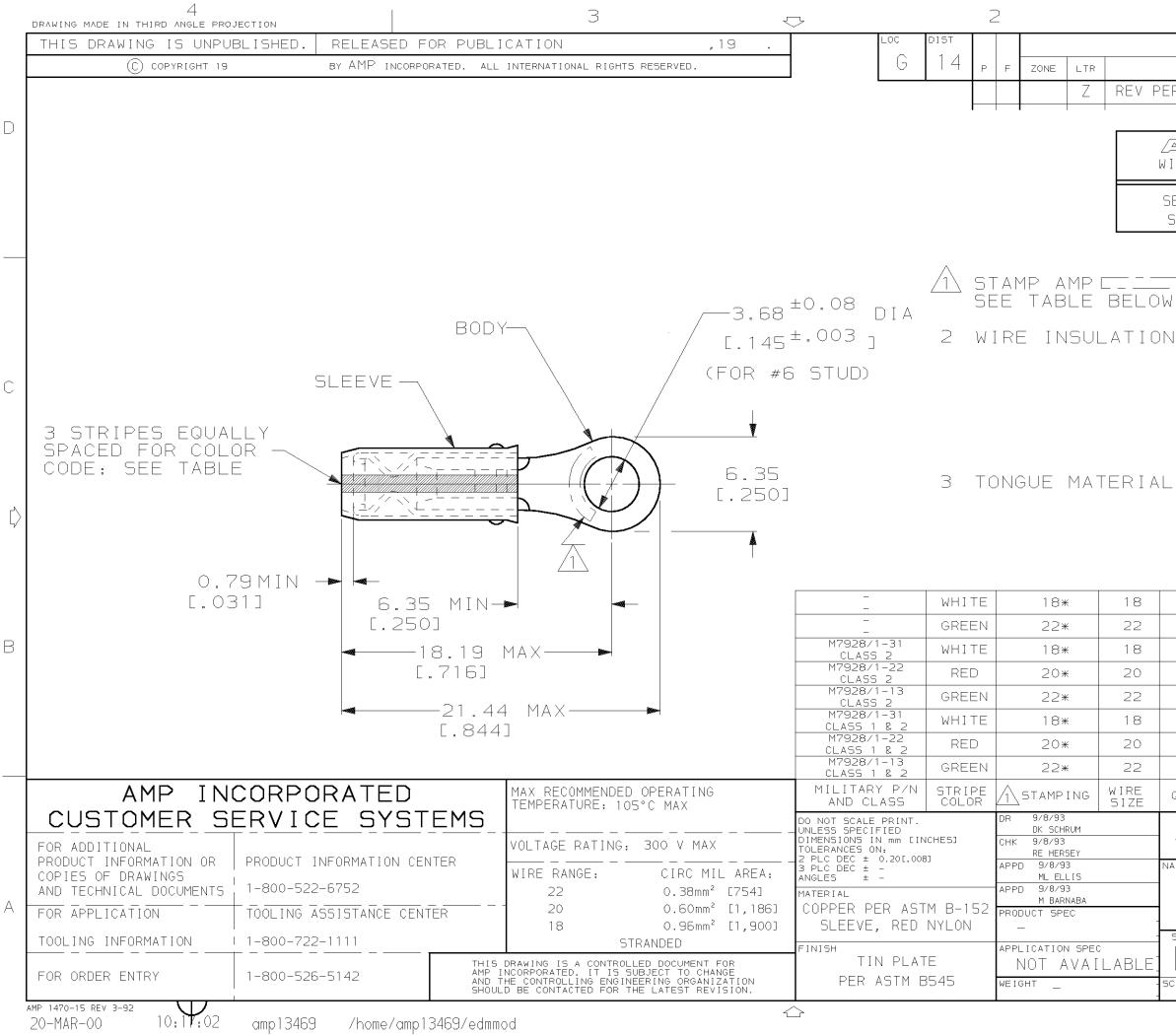


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## Jameco Part Number 850355

	drawing made in third angle projection	 	1
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F	© COPYRIGHT 19 BY AMP INCORPORATED. ALL INTERNATIONAL RIGHTS RESERVED.	G 14 p f zone	LTR DESCRIPTION DATE APPD
			Z REV PER 0G3A-0201-00 20MAROO JR/TM
D			- D
			AMP (13288 (R LR7189
			WIRE RANGE
	+0 08		
			22-16 AWG 22-16 AWG 22-16 AWG I 22-16 AWG
	BODY  [.145 <sup>±.003</sup> ]	JUL	ID OR STRANDED SOLID OR STRANDED SOLID OR STRANDED
	SLEEVE (FOR #6 STUD)		1
	6.35		
С			С
		$\wedge$	
			MP AMP 22-18* APPROX AS SHOWN
			16 TERMINALS ARE STAMPED 22-18 IN
	$0.79 \text{ MIN} \rightarrow 4$		ORDANCE WITH MILITARY SPEC MIL-T-7928 Imercial wire range is 22-16
	E.031]	$\sim$ $\sim$ $\sim$	HEROINE WIRE RANGE IS 22 TO
$\square$	6.35 MIN-	2 WIR	RE INSULATION DIA: 2.03 - 3.18
	[.250]		[.080125]
		3 TON	IGUE MATERIAL THK: 0.79±0.05
	16.61 MAX		[.031±.002]
	[.654]		
			Ī
В	III.86 MAX — ►		T B
	[.782]		
		-	
		 MS25036-102	
		CLASS 2 MS25036-102	5000 ON TAPE, REEL 51863-1
$\rightarrow$		CLASS 1 & 2	1000 LOOSE PIECE 51863
	AMP INCORPORATED MAX RECOMMENDED OPERATING TEMPERATURE:	MILITARY P/N AND CLASS	QUANTITY PACKAGE TYPE PART NO
	CUSTOMER SERVICE SYSTEMS	DO NOT SCALE PRINT. DR 9/8/9 UNLESS SPECIFIED DK SC	
ľ		DIMENSIONS IN mm [INCHES] CHK 9/8/9	$^{3}$ Harrisburg PA 17105-3608
	PRODUCT INFORMATION OR PRODUCT INFORMATION CENTER VULTAGE RATING:	3 PLC DEC ± -	93 NAME
	COPIES OF DRAWINGS 300 V MAX 1-800-522-6752	MATERIAL APPD 9/8/	
A	FOR APPLICATION TOOLING ASSISTANCE CENTER CIRCULAR MIL AREA:	COPPER PER ASTM B-152 PRODUCT SF	RNABA
	0.26-1.65mm²[509-3,260] CIR MILS	SLEEVE, RED NYLON UL 4	86A size cage code drawing no
┝	TOOLING INFORMATION 1-800-722-1111 SOLID OR STRANDED	FINISH APPLICATIO	
	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.	PER ASIM 8545 WEIGHT _	SCALE NTS SHEET 1 OF 2
	мр 1470-15 кем з-92	<u></u>	CUSTOMER DRAWING



	REVISIONS		
D	ESCRIPTION	DATE	APPD
ER OG3A-0	201-00	20MAR00	JR/TM
			-
AMP			1
IRE RANGE			-
GEE TABLE			1
STRANDED			
			-
APPR( √	DX AS SHOWN		
V DIA:	0.97 - 2.79 F 1.038110]	OR 22	AWG
	1.17 - 2.79 F 1.046110]	UK 20	AWG
ļ	1.42 - 2.79 F 1.056110]		· · · · · · · ·
	0.79±0.05 [.031±.002]		
			_
			]
		0 510	-
100	LOOSE PIECE, BOX		
100			63-11
5000	LOOSE PIECE, BOX		63-11
	ON TAPE, REEL	5186	63-1 3-7
5000	ON TAPE, REEL On Tape, reel	5186 5186	63-1: 3-7: 3-6:
5000 5000	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL	5186 5186 5186	63-1 3-7 3-6 3-5
5000 5000 1000	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE	5186 5186 5186 5186	63-1 3-7 53-6 53-5 53-4
5000 5000 1000 1000	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE	5186 5186 5186 5186 5186	63-1 3-7 3-6 3-5 3-4 3-3
5000 5000 1000 1000 1000	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE LOOSE PIECE	5186 5186 5186 5186 5186 5186	63-1 3-7 3-6 3-5 3-4 3-3 3-2
5000 5000 1000 1000	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE	5186 5186 5186 5186 5186	63-1 3-7 3-6 3-5 3-4 3-3 3-2
5000 5000 1000 1000 1000	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE LOOSE PIECE PACKAGE TYPE AMP Incorpor	5186 5186 5186 5186 5186 5186 PAR1	63-1 3-7 3-6 3-5 3-4 3-3 3-2 3-2
5000 5000 1000 1000 0UANTITY	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE LOOSE PIECE PACKAGE TYPE	5186 5186 5186 5186 5186 5186 PAR1	63-1 3-7 3-6 3-5 3-4 3-3 3-2 3-2
5000 5000 1000 1000 1000 QUANTITY	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE PACKAGE TYPE AMP Incorpor Harrisburg,	5186 5186 5186 5186 5186 5186 PART	63-1 3-7 3-6 3-5 3-4 3-3 3-2 - NO
5000 5000 1000 1000 1000 QUANTITY QUANTITY	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE PACKAGE TYPE AMP Incorpor Harrisburg,	5186 5186 5186 5186 5186 5186 PART PART	63-1 3-7 3-6 3-5 3-4 3-3 3-2 - NO
5000 5000 1000 1000 1000 QUANTITY MAME TERMIN PIDG™,	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE PACKAGE TYPE AMP Incorpor Harrisburg, NAL, RING TONGUE WIRE SIZE, 22-	5186 5186 5186 5186 5186 5186 PART PART	63-1 3-7 3-6 3-5 3-4 3-3 3-2 - NO
5000 5000 1000 1000 1000 QUANTITY MAME TERMIN PIDG <sup>TM</sup> , 51ZE C	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE PACKAGE TYPE AMP Incorpor Harrisburg, NAL, RING TONGUE WIRE SIZE, 22-	5186 5186 5186 5186 5186 5186 PART PART	63-1 3-7 3-6 3-5 3-4 3-3 3-2 - NO
5000 5000 1000 1000 1000 QUANTITY AME TERMIN PIDG <sup>TM</sup> , SIZE C B 00	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE PACKAGE TYPE AMP Incorpor Harrisburg, NAL, RING TONGUE WIRE SIZE, 22- AGE CODE DRAWING NO C=5186	5186 5186 5186 5186 5186 5186 PAR1 PAR1 PAR1 Cated PA 17105 E, I.R. -16 AWG	63-1 3-7 3-6 3-5 3-4 3-3 3-2 - NO
5000 5000 1000 1000 1000 QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY	ON TAPE, REEL ON TAPE, REEL ON TAPE, REEL LOOSE PIECE LOOSE PIECE PACKAGE TYPE AMP Incorpor Harrisburg, NAL, RING TONGUE WIRE SIZE, 22- AGE CODE DRAWING NO C=5186	5186 5186 5186 5186 5186 5186 PART PART PA 17105 5, I.R. -16 AWG	63-1 3-7 3-6 3-5 3-4 3-3 3-2 NO -3608 ,