

4		3		2		1			
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LOC		DIST		REVISIONS					
G		14		P	LTR	DESCRIPTION	DATE	DWN	APVD
					D	REVISED PER ECR-09-027352	18FEB10	JR	TM

1

31.95 MAX
[1.258]

AMP 16-14*

2

4.39±0.13
[.173±.005]
FOR #8 STUD

9.65 [.380]

3

INSULATION

4

BODY

AMP

WIRE RANGE

16-14 AWG
STRANDED

1

STAMP AMP 16-14* APPROX AS SHOWN

2

WIRE INSULATION DIA 4.83[.190] MAX

3

TONGUE MATERIAL THICKNESS 0.81±0.05[.032±.002]

4

SUPERSEDED BY 8-55870-2

50	LOOSE PIECE	8-55870-2
1000	LOOSE PIECE	4 55870-1
QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS			MAX RECOMMENDED OPERATING TEMPERATURE: 125° C MAX		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S S GOULDEN 6/93		Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608						
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: 600V MAX		DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK R HERSEY 6/93		APVD B BARE 6/93		NAME	
FOR APPLICATION TOOLING INFORMATION		TOOLING ASSISTANCE CENTER 1-800-722-1111		CIRCULAR MIL AREA: 1.04-2.62mm² [2050-5180] STRANDED				0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -		APPLICATION SPEC 408-4022		TERM INAL , SPADE TONGUE, SEALABLE HEAT SHRINKABLE -	
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 BODY: ETP COPPER INSULATION: POLYOLEFIN COLOR: BLUE		FINISH EDP TIN PLATED		WEIGHT -		SIZE A3		CAGE CODE 00779	
CUSTOMER DRAWING										SCALE NTS		SHEET 1 OF 1		REV D	

1470-19 (1/08)

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[8-55870-2](#)