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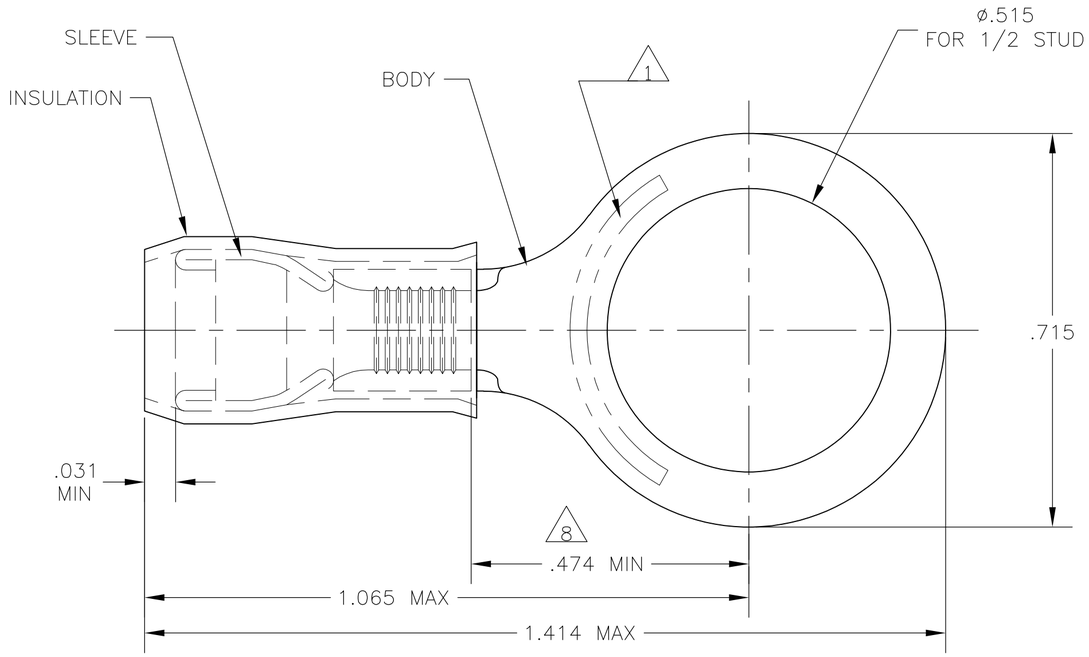
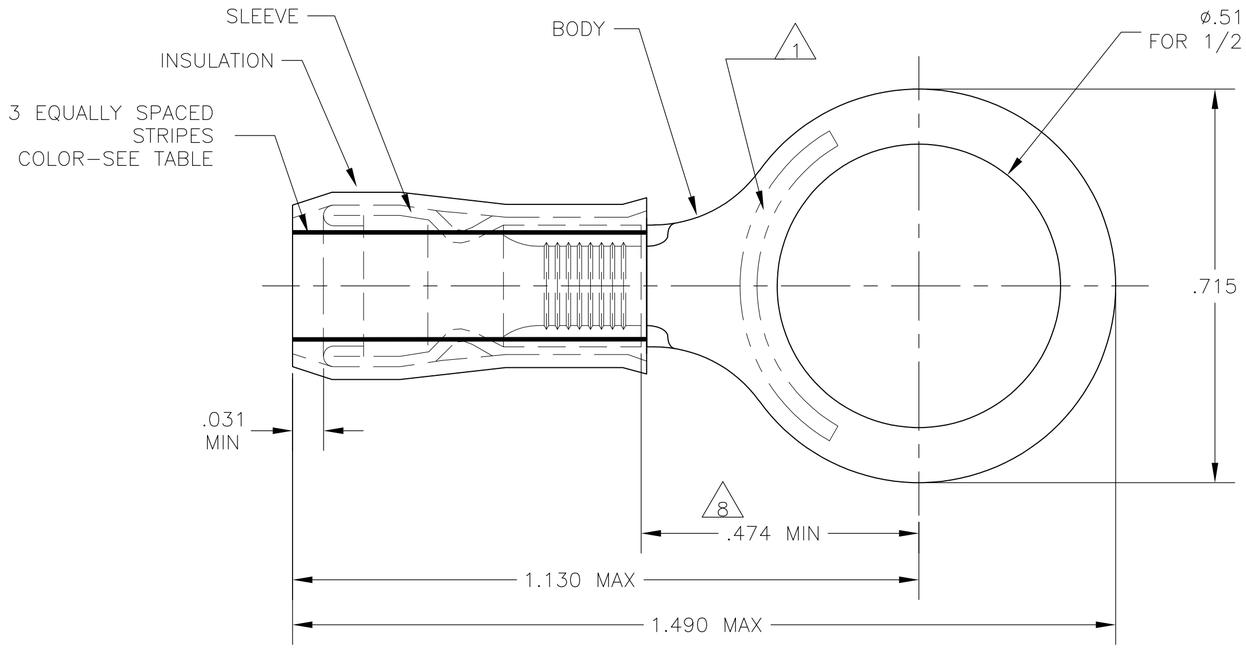
LOC	DIST
G	14

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REVISED PER ECO-14-015277	18FEB2015	NK	DR



STYLE A



STYLE B
INSULATION RESTRICTING

1. STAMP "AMP - SEE TABLE" APPROX AS SHOWN.
2. WIRE INSULATION DIA: SEE TABLE.
3. TONGUE MATERIAL THK: .040±.002.
4. BODY: TIN PLATE .000100 MIN EXT THK PER ASTM B545.
5. SLEEVE: TIN PLATE .000100 MIN EXT THK PER ASTM B545.
6. SLEEVE: NICKEL PLATE PER QQ-N-290.
7. BODY & SLEEVE- CU PER ASTM B152
   INSULATION - NYLON PER ASTM D4066
   COLOR - YELLOW.
8. APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE.
9. MEETS MS25036-158, CLASS 2.
10. MEETS M7928/1-62, CLASS 2.
11. MEETS M7928/1-69, CLASS 2.

QTY	PACKAGE TYPE	STAMPING	WIRE INSUL DIA	WIRE SIZE	STRIPE COLOR	STYLE	FINISH BODY	FINISH SLEEVE	PART NO
500	LOOSE PIECE	10	.119-.200	10	BROWN	B	4	6	11 52077-2
500	LOOSE PIECE	12	.095-.200	12	YELLOW	B	4	6	10 52077-1
500	LOOSE PIECE	12-10	.150-.230	12-10	---	A	4	5	9 52077

CUSTOMER SERVICE SYSTEMS	
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111
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.

MAX RECOMMENDED OPERATING TEMPERATURE: 105°C MAX

VOLTAGE RATING: 300 VOLT MAX

CIRCULAR MIL AREA: 2.62-6.64mm² [5,180-13,100] STRANDED OR SOLID

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .008
4 PLC ± -
ANGLES ± -

MATERIAL 7

FINISH -

DWN JR RUTH	23DEC09
CHK T MICHIELUTTI	23DEC09
APVD T MICHIELUTTI	23DEC09
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-
CUSTOMER DRAWING	

TE Connectivity

NAME
TERMINAL, RING TONGUE, PIDG
WIRE SIZE: 12-10 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-52077	-

SCALE	SHEET	REV
5:1	1 OF 1	F

52077

Mouser Electronics

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TE Connectivity:
52077-2