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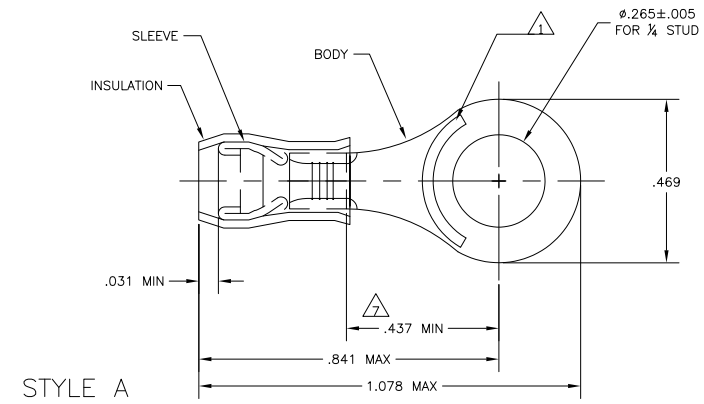
LOC	DIST
G	14

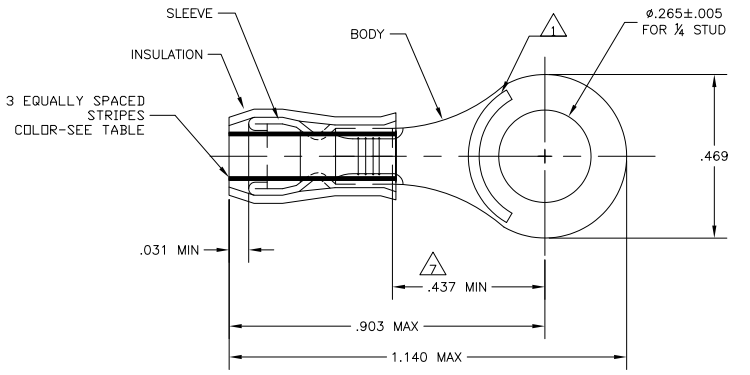
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	N3	REVISED PER ECO-11-004820	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



STYLE A



STYLE B
INSULATION RESTRICTING

1. STAMP "AMP – SEE TABLE" APPROX AS SHOWN
2. WIRE INSULATION DIA: SEE TABLE
3. TONGUE MATERIAL THK: .031±.002
4. BODY: TIN PLATE .000100 MIN EXT THK PER ASTM B545
5. SLEEVE: TIN PLATE .000100 MIN EXT THK PER ASTM B545
6. BODY & SLEEVE– CU PER ASTM B152
   INSULATION – NYLON PER ASTM D4066
   COLOR – BLUE
7. APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE.
8. MEETS MS25036-154, CLASS 1 & 2
9. MEETS MS25036-154, CLASS 2
10. MEETS M7928/1-43, CLASS 1 & 2
11. MEETS M7928/1-52, CLASS 1 & 2

	QTY	PACKAGE TYPE	STAMPING	WIRE INSUL DIA	WIRE SIZE	STRIPE COLOR	STYLE	FINISH BODY	FINISH SLEEVE	PART NO
	100	LOOSE PIECE, BOX	16-14	.105-.150	16-14	--	A	4	5	8-320563-1
OBSOLETE	500	320563-4 ON TAPE	14	.078-.130	14	GREEN	B			~~2-320563-6~~
OBSOLETE	500	320563-3 ON TAPE	16	.063-.130	16	BLUE	B			~~2-320563-5~~
	500	LOOSE PIECE	14	.078-.130	14	GREEN	B			11 2-320563-4
	500	LOOSE PIECE	16	.063-.130	16	BLUE	B			10 2-320563-3
	500	320563 ON TAPE	16-14	.105-.150	16-14	--	A			9 2-320563-2
	500	LOOSE PIECE	16-14	.105-.150	16-14	--	A			8 320563

CUSTOMER SERVICE SYSTEMS	
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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: 1.02-2.62mm² [2,050-5,180]
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 6
FINISH –

DWN JR RUTH 13JAN10
CHK T MICHIELUTTI 13JAN10
APVD T MICHIELUTTI 13JAN10
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME TERMINAL, RING TONGUE, PIDG
WIRE SIZE: 16-14 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-320563	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV N3

320563

1471-9 (3/11)

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