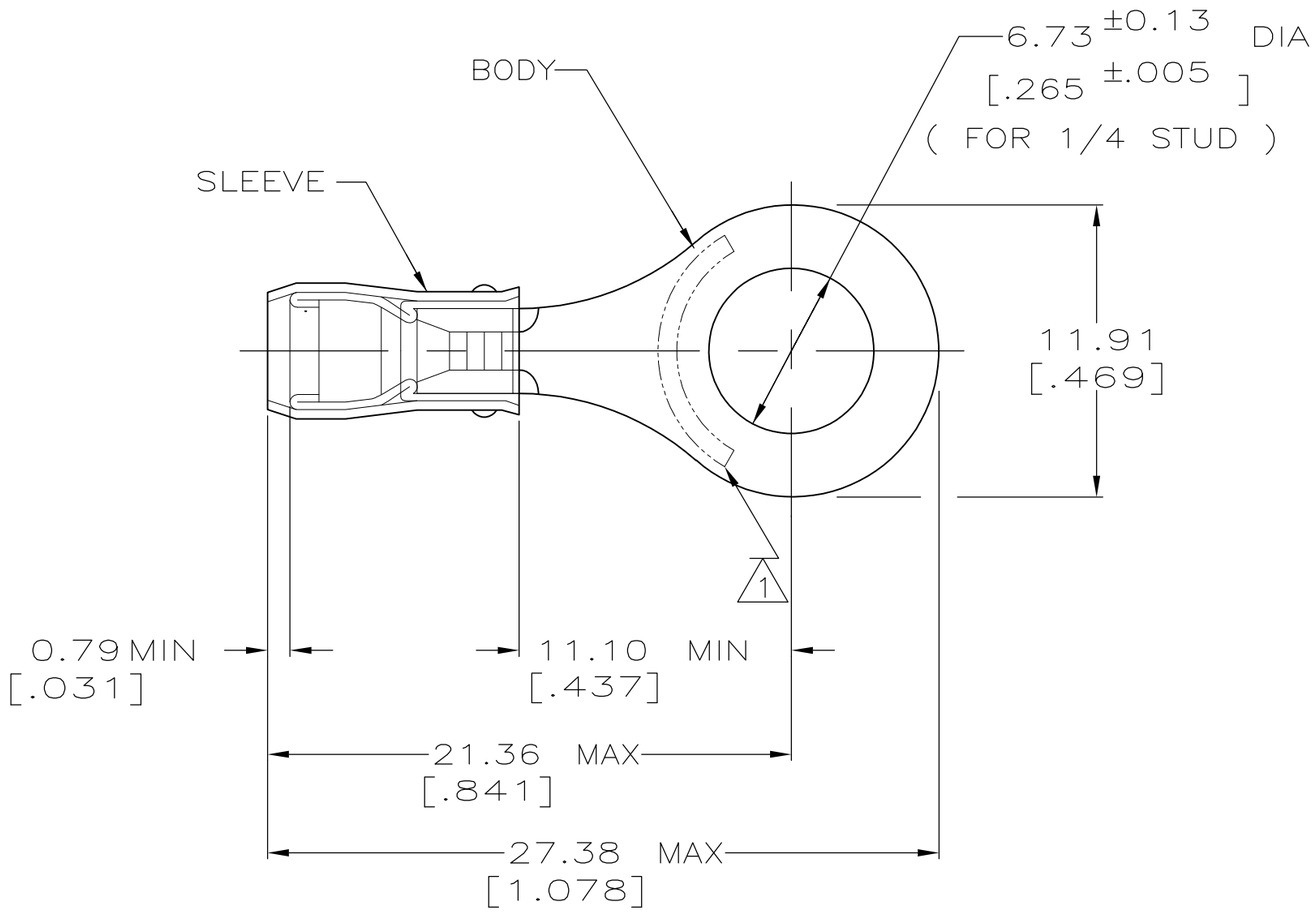
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LOC	DIST
G	14

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AA2	REVISED PER ECO–11–020114	04JAN12	KH	DR



AMP WIRE RANGE	E13288 Listed	LR7189 Certified
22–16 AWG SOLID OR STRANDED	22–16 AWG SOLID OR STRANDED	22–16 AWG SOLID OR STRANDED

1 STAMP AMP 22–18* APPROX AS SHOWN 22–16 TERMINALS ARE STAMPED 22–18 IN ACCORDANCE WITH MILITARY SPEC SAE AS7928 COMMERCIAL WIRE RANGE IS 22–16

2 WIRE INSULATION DIA: 2.03 – 3.18 [.080 – .125]

3 TONGUE MATERIAL THK: 0.79± 0.05 [.031± .002]

MILITARY P/N AND CLASS	QUANTITY	PACKAGE TYPE	PART NO
– –	100	LOOSE PIECE, BOX	8–320571–1
MS25036–150 CLASS 2	5000	ON TAPE, REEL	2–320571–2
MS25036–150 CLASS 1 & 2	1000	LOOSE PIECE	320571

AMP INCORPORATED
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

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MAX RECOMMENDED OPERATING TEMPERATURE: 105° C MAX

VOLTAGE RATING: 300 V MAX

CIRCULAR MIL AREA: 0.26–1.65mm² [509–3,260] CIR MILS SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± 0.20[.008]
3 PLC	± –
4 PLC	± –
ANGLES	± –

MATERIAL: COPPER PER ASTM B–152 SLEEVE, RED NYLON

FINISH: TIN PLATE PER ASTM B545

DWN	DK SCHRUM	9/8/93
CHK	RE HERSEY	9/8/93
APVD	ML ELLIS	9/8/93
PRODUCT SPEC	UL 486A	
APPLICATION SPEC	NOT AVAILABLE	
WEIGHT	–	

TE Connectivity

NAME: TERMINAL, RING TONGUE, PIDG™, WIRE SIZE: 22–16 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–320571	–

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 2 | REV AA2

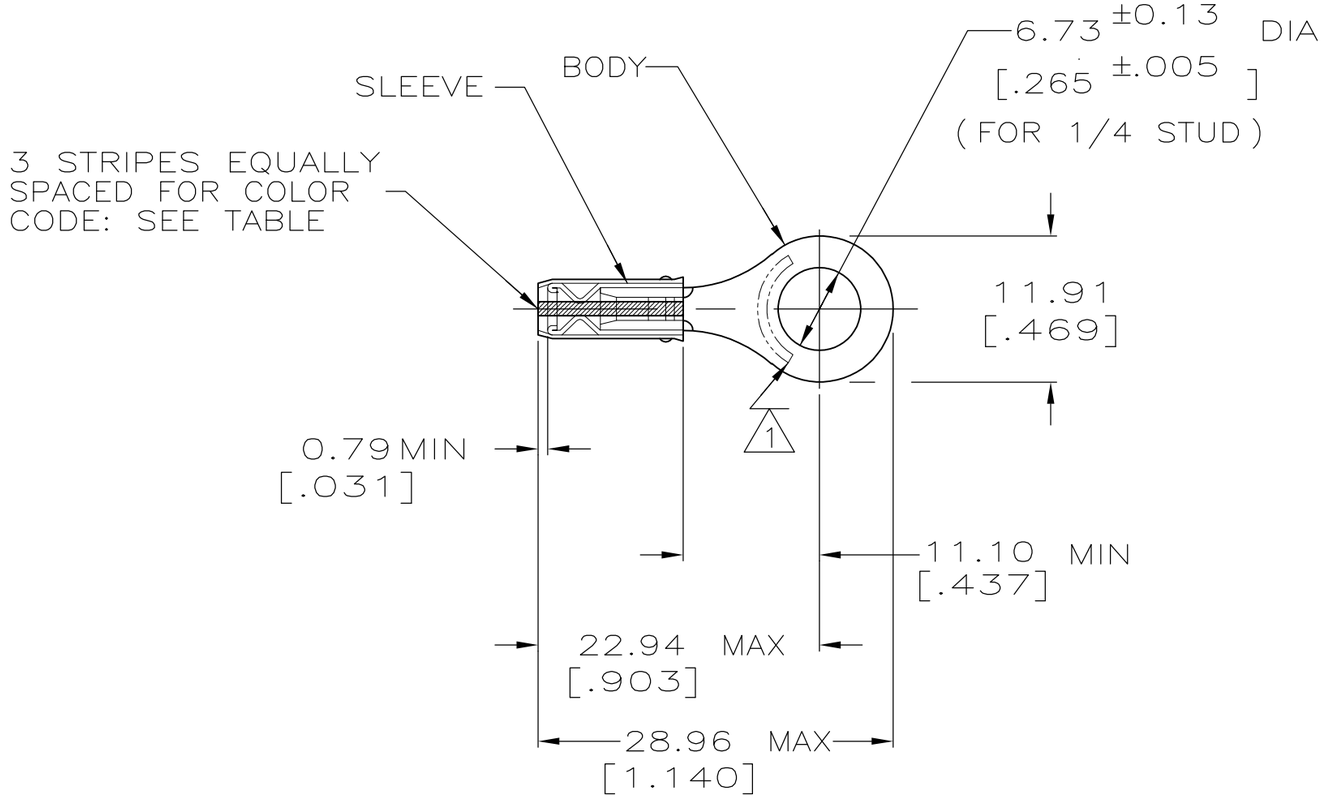
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LOC	DIST
G	14

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE NOTE 1	–	–	–

AMP WIRE RANGE
SEE TABLE STRANDED



△1 STAMP AMP ▭ APPROX AS SHOWN SEE TABLE BELOW

2 WIRE INSULATION DIA: 0.97 – 2.79 FOR 22 AWG [.038 – .110]
1.17 – 2.79 FOR 20 AWG [.046 – .110]
1.42 – 2.79 FOR 18 AWG [.056 – .110]

3 TONGUE MATERIAL THK: 0.79± 0.05 [.031± .002]

△4 PRELIMINARY – NOT FOR PRODUCTION

MILITARY P/N AND CLASS	STRIPE COLOR	△1 STAMPING	WIRE SIZE	QUANTITY	PACKAGE TYPE	PART NO
– –	WHITE	18*	18	5000	ON TAPE	△4 2-320571-8
M7928/1-34 CLASS 1 & 2	WHITE	18*	18	1000	LOOSE PIECE	2-320571-5
M7928/1-25 CLASS 1 & 2	RED	20*	20	1000	LOOSE PIECE	2-320571-4
M7928/1-16 CLASS 1 & 2	GREEN	22*	22	1000	LOOSE PIECE	2-320571-3

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FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111
FOR ORDER ENTRY	1-800-526-5142

MAX RECOMMENDED OPERATING TEMPERATURE: 105° C MAX

VOLTAGE RATING: 300 V MAX

WIRE RANGE:	CIRC MIL AREA:
22	0.38mm² [754]
20	0.60mm² [1,186]
18	0.96mm² [1,900]

STRANDED

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THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± 0.20[.008]
3 PLC	± –
4 PLC	± –
ANGLES	± –

MATERIAL: COPPER PER ASTM B-152 SLEEVE, RED NYLON

FINISH: TIN PLATE PER ASTM B545

DWN	DK SCHRUM	9/8/93
CHK	RE HERSEY	9/8/93
APVD	ML ELLIS	9/8/93
PRODUCT SPEC	–	
APPLICATION SPEC	NOT AVAILABLE	
WEIGHT	–	

TE Connectivity

NAME: TERMINAL, RING TONGUE, I.R., PIDG™, WIRE SIZE: 22-16 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-320571	–

CUSTOMER DRAWING | SCALE NTS | SHEET 2 OF 2 | REV AA2

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- Минимальные сроки поставок
- Техническая поддержка
- Подбор комплектации
- Индивидуальный подход
- Гибкое ценообразование
- Работаем по 275 ФЗ

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