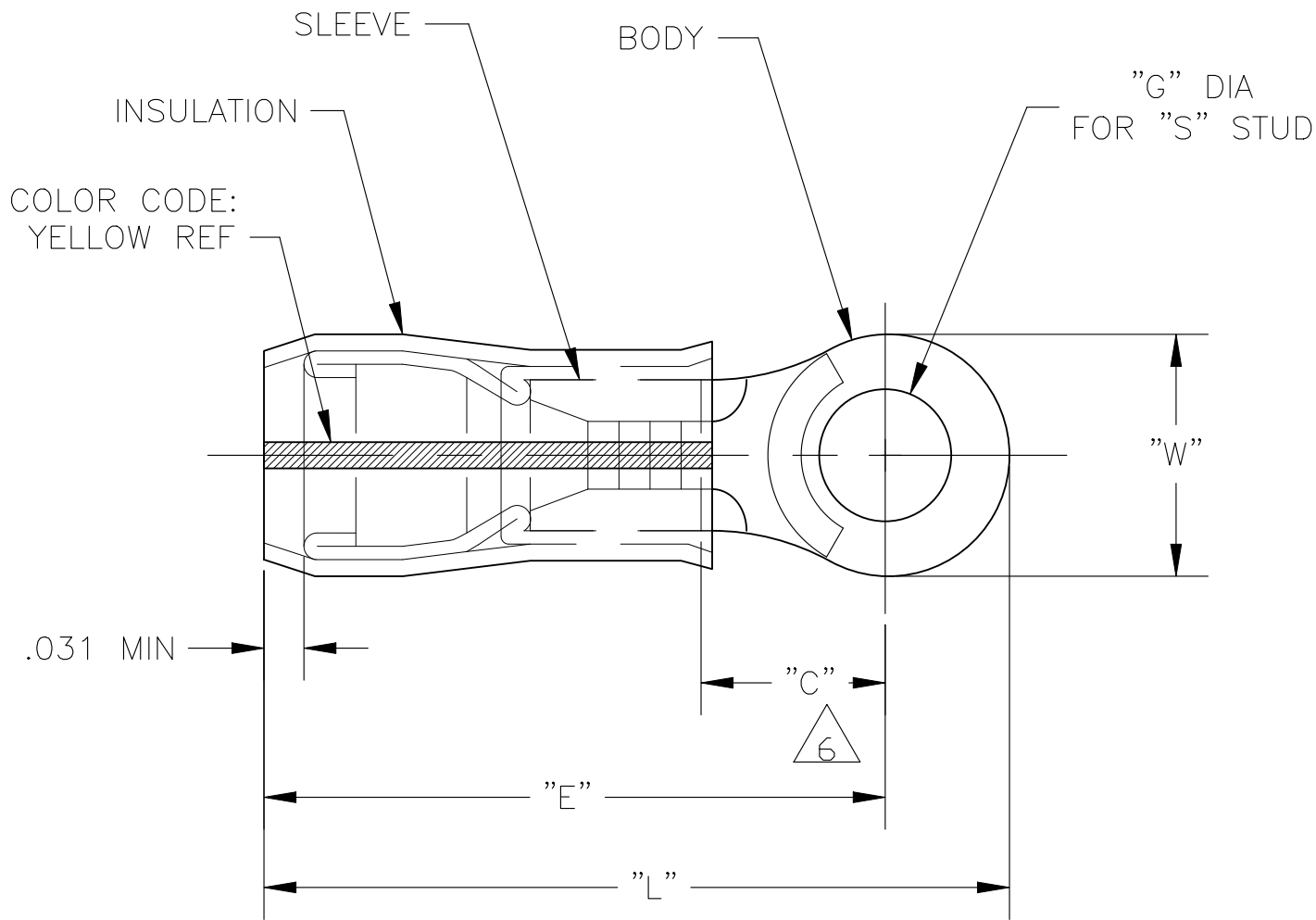


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER ECR-24-207629	16MAY2024	SA	DSC



- 1 STAMP AMP 12-10* APPROX AS SHOWN
- 2 WIRE INSULATION DIA: .150-.230
- 3 TONGUE MATERIAL THK: .039±.002
- 4 BODY & SLEEVE: TIN PLATE PER ASTM B545,
- 5 BODY & SLEEVE- CU PER ASTM B152 INSULATION - PVF2, COLOR - NATURAL
- 6 APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE.

.593	.531 MIN	1.115 MAX	.390±.005	3/8"	1.419 MAX	500	LOOSE PIECE	696424-9
.531	.468 MIN	1.054 MAX	.328±.005	5/16"	1.327 MAX	500	LOOSE PIECE	696424-8
.531	.468 MIN	1.054 MAX	.265±.005	1/4"	1.327 MAX	500	LOOSE PIECE	696424-7
.375	.302 MIN	.893 MAX	.197±.003	#10	1.088 MAX	500	LOOSE PIECE	696424-6
.375	.302 MIN	.893 MAX	.171±.003	#8	1.088 MAX	500	LOOSE PIECE	696424-5
.375	.302 MIN	.893 MAX	.145±.003	#6	1.088 MAX	500	LOOSE PIECE	696424-4
"W"	"C"	"E"	"G" DIA	"S"	"L"	QTY	PACKAGE TYPE	PART NO

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

MAX RECOMMENDED OPERATING
TEMPERATURE:
150°C MAX

VOLTAGE RATING:
-

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

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.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

MATERIAL

DWN
JR RUTH
25JUL05

CHK
T MICHIELUTTI
25JUL05

APVD
T MICHIELUTTI
25JUL05

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

25JUL05

25JUL05

25JUL05

NAME

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-696424

RESTRICTED TO

CUSTOMER DRAWING

SCALE
4:1

SHEET
1 OF 1

REV
B

TE Connectivity

TERMINAL, RING TONGUE,
PVF2 , P.I.D.G.
WIRE SIZE: 12-10 AWG