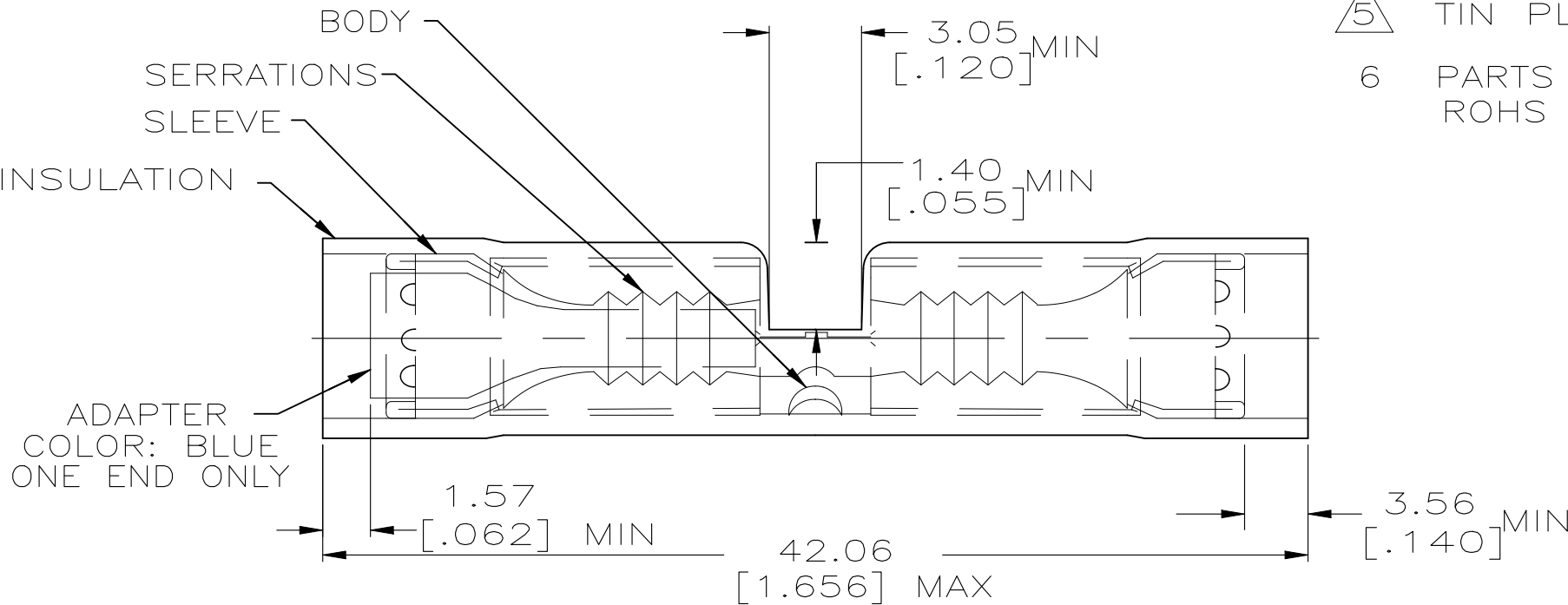


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	L3	REVISED PER ECR-25-255998	15SEP2025	SA	DSC

 WIRE RANGE	 Listed FILE E13288	 LR7189 Certified
12-10 TO 16-14 AWG STRANDED	12-10 TO 16-14 AWG STRANDED	12-10 TO 16-14 AWG STRANDED

1. WIRE INSULATION DIA 3.81[.150] TO 5.59[.220]
WIRE INSULATION DIA 2.67[.105] TO 4.32[.170]
2. NOTE DELETED
3. NOTE DELETED
-  COPPER PER ASTM B-152
NYLON, YELLOW
-  TIN PLATE PER ASTM B-545
6. PARTS MANUFACTURED AFTER MAY 2005 ARE
ROHS COMPLIANT.



1 KIT = 50 PIECES	LOOSE PIECE	6-327638-0
50	LOOSE PIECE	327638
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:
105° C

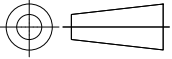
VOLTAGE RATING:
300V MAX

CIRCULAR MIL AREA:
2.62-6.64mm²[5,180-13,100]
1.04-2.62mm²[2,050-5,180]
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 ± 0.20[.008]
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL
COPPER 

FINISH
TIN PLATE 

DWN
JR RUTH
CHK
T MICHELUTTI
APVD
T MICHELUTTI
PRODUCT SPEC
-
APPLICATION SPEC
-
WEIGHT
-

17DEC02
17DEC02
17DEC02

 TE Connectivity

NAME
SPLICE, BUTT, PIDG,
WIRE SIZE: 12-10 TO 16-14 AWG

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-327638

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
1:1

SHEET
1 OF 1

REV
L3

1470-19 (1/15)