

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

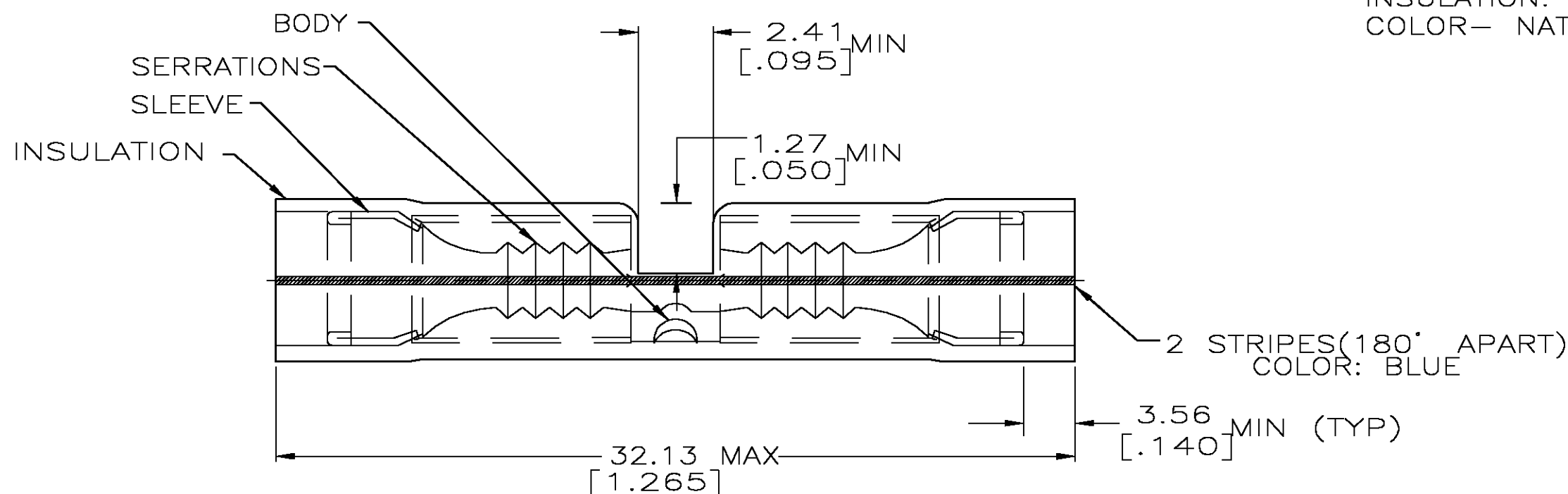
RELEASED FOR PUBLICATION

© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS				
G	14	P	LTR	DESCRIPTION	DATE	APVD
			M	REV PER 0G3A-0582-04	31AUG04	JR TM

AMP
WIRE RANGE16-14 AWG
STRANDED

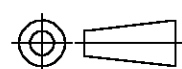
- 1 WIRE INSULATION DIA 2.67 [.105] TO 3.81 [.150].
- 2 FINISH: BODY AND SLEEVE:
TIN/LEAD (93-7) PLATE PER ASTM B545.
(3% MIN LEAD CONTENT)
- 3 MATERIAL: BODY AND SLEEVE,
COPPER PER ASTM B152
INSULATION: PVF²
COLOR- NATURAL



-	50	LOOSE PIECE, BOX	8-53549-2
-	2500	ON TAPE	53549-2
M7928/6-4 CLASS 1 & 2	1000	LOOSE PIECE	53549-1
MILITARY PART NUMBER & CLASS PER MIL-T-7928	QTY	PACKAGE TYPE	PART NO.

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMSMAX RECOMMENDED OPERATING
TEMPERATURE:
150°C

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	± -
FINISH	2

MATERIAL

3

DWN S.S. GOULDEN 9-28-93

CHK R. HERSEY 9-28-93

APVD M ELLIS 9-28-93

PRODUCT SPEC

108-11023

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics Corporation
Harrisburg, Pa 17105-3608NAME
SPLICE, BUTT, PVF², P.I.D.G.,
WIRE SIZE: 16-14 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-53549	-

SCALE 1:1 SHEET 1 OF 1 REV M

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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[53549-1](#)