

4

3

2

1

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LOC

DIST

REVISIONS

G

14

P

LTR

DESCRIPTION

DATE

DWN

APVD

M

REV PER 0G3A-0582-04

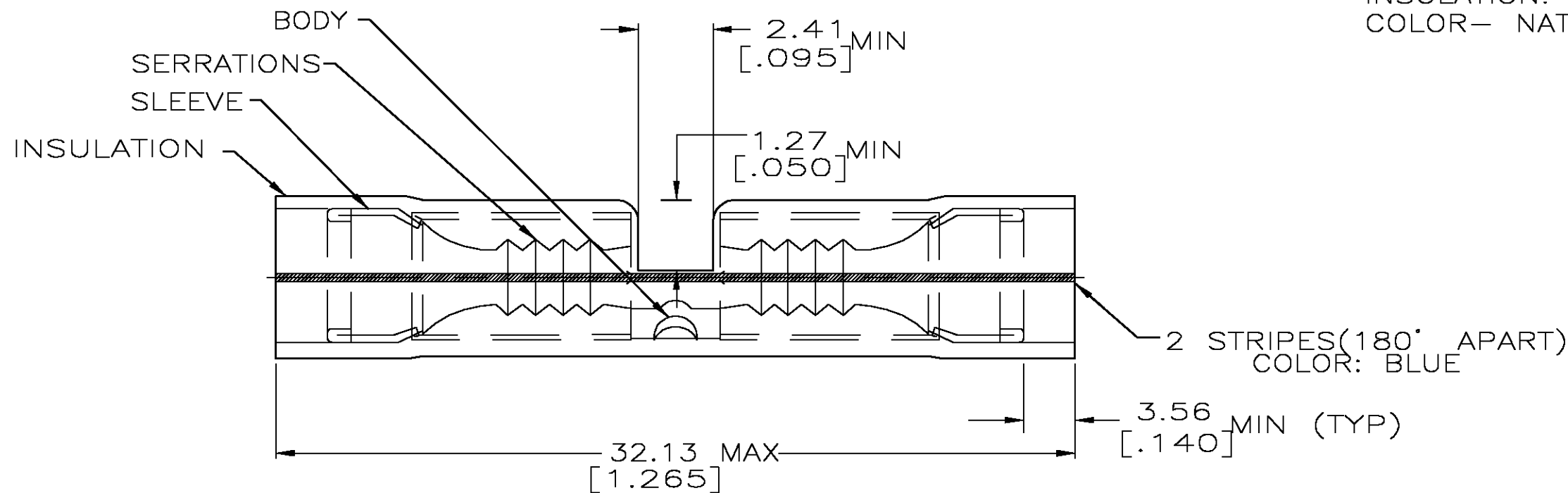
31AUG04

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.

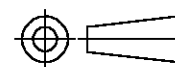
FOR ADDITIONAL
PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTSPRODUCT INFORMATION CENTER
1-800-522-6752VOLTAGE RATING:
-FOR APPLICATION
TOOLING INFORMATIONTOOLING ASSISTANCE CENTER
1-800-722-1111CIRCULAR MIL AREA:
1.04-2.62mm² [2,050-5,180]
STRANDED

FOR ORDER ENTRY

1-800-526-5142

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AMP INCORPORATED. IT IS SUBJECT TO CHANGE
AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

MATERIAL



- 3

DIMENSIONS:
MM [INCHES]TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± 0.20 [.008]
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH - 2

DWN 9-28-93

S.S. GOULDEN

CHK 9-28-93

R. HERSEY

APVD 9-28-93

M ELLIS

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

SCALE 1:1 SHEET 1 OF 1 REV M