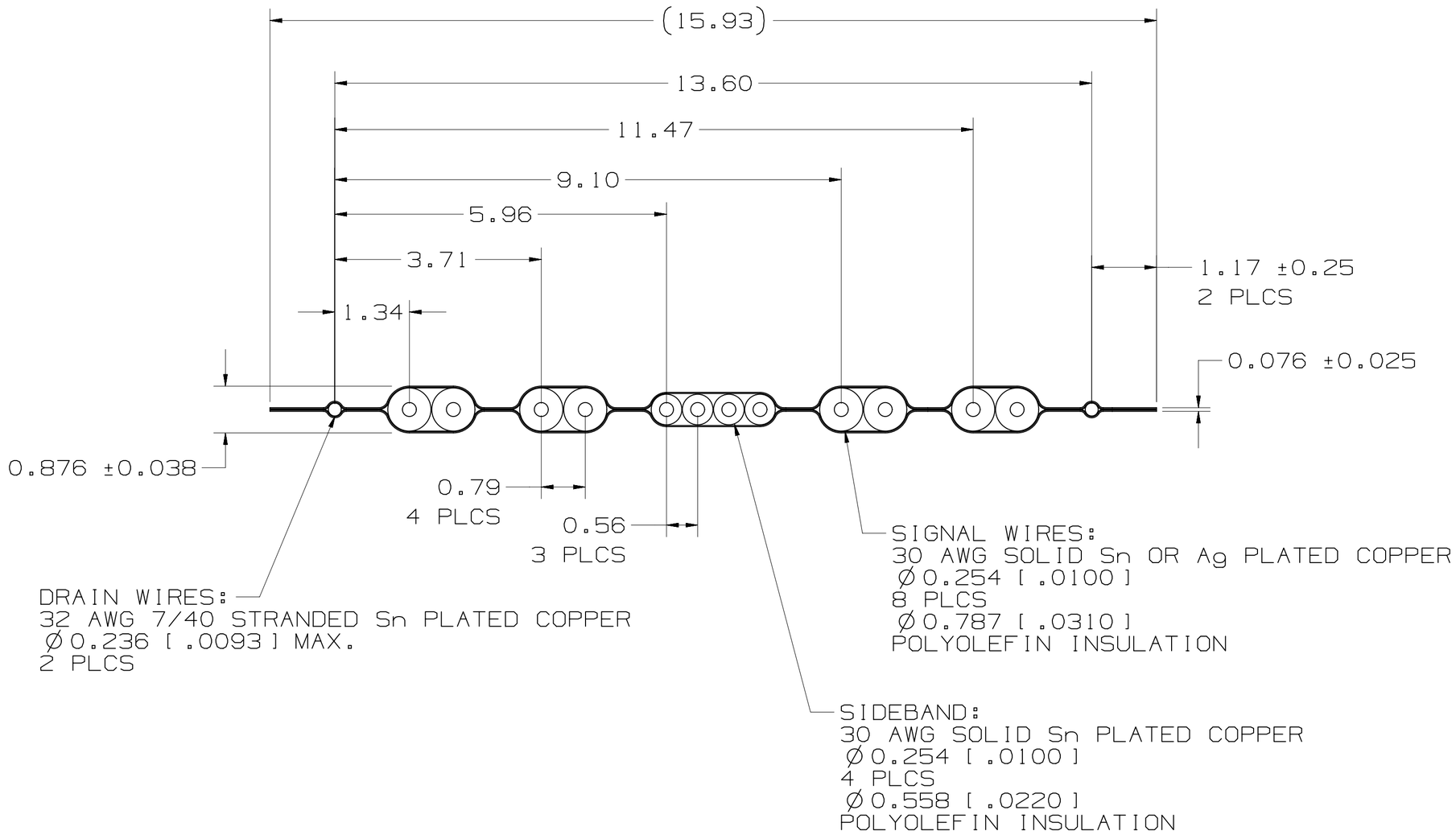
3M™ TWIN AXIAL CABLE, SL8800 SERIES



PLATING OPTION	PART NUMBER
Ag	SL8801/12-101A5-00
Sn	SL8801/12/111A5-00

NOTES

1. DIMENSIONS ARE IN MILLIMETERS.
2. PHYSICAL:
   INSULATION MATERIAL: POLYOLEFIN
   COLOR: SILVER
   MARKING: NONE
3. ELECTRICAL:
   IMPEDANCE: 100 ±5 OHMS
4. PRODUCT SPECIFICATION: # PS-0079
5. THIS UNIQUE CABLE CONSTRUCTION HAS A THIN ALUMINUM INNER LAYER EXPOSED AT EACH EDGE. USERS SHOULD ASSESS WHETHER THE EXPOSED EDGE PRESENTS A SHORTING RISK IN THEIR SPECIFIC APPLICATION. INSULATING TAPE MAY BE APPLIED AT THE CABLE ASSEMBLY LEVEL, AS NEEDED TO COVER THIS EXPOSED EDGE IN RISK AREAS.
6. REGULATORY INFORMATION:
   ROHS COMPLIANT. SEE THE REGULATORY INFORMATION APPENDIX (RIA) IN THE "ROHS COMPLIANCE" SECTION OF WWW.3MCONNECTOR.COM FOR COMPLIANCE INFORMATION (RIA E1 & C1 APPLY)

   UL FILE NUMBER: E42769
7. FOIL-STRIPPING PROFILED BLADE DESIGN DRAWING: 12-2678-5169-4

REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
B	32780	MAR 04,2011 REVISED & REDRAWN	LDS	DD
A	30467	AUG 09,2010	ML	ML

DESIGN REFERENCE NEXT ASSEMBLY

DISTRIBUTION CODES

DIVISION DIVISION CODE

DO NOT SCALE DRAWING — SCALE NTS

THIRD ANGLE PROJECTION

INTERPRET PER ASME Y14.5 - 1994

MAX SURFACE ROUGHNESS 125 ☐ ALL SURFACES ☒ MARKED ONLY

TOLERANCES EXCEPT AS NOTED

INCHES: .0 ± / .00 ± / .000 ± / .0000 ±

MILLIMETERS: 0 ± / .0 ± / .00 ± .10 / .000 ±

ANGLES ±1°

DRFT L SCHMIDT DATE MAR 04,2011 MFG DATE

CHKD DATE APPVL DATE

3M Center St. Paul, MN 55144

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TITLE

3M RIBBON TWIN AXIAL CABLE, SL8801/12, 4 PAIR, 4 SIDEBANDS IN MIDDLE, 2 DRAINS

CAGE NUMBER | SIZE C | DRAWING NO. 78-5100-2360-5 | REV. B

MODEL | DET. LISTS ☐ YES ☒ NO | SHT 1 OF 3

78-5100-2360-5 DRAWING NUMBER | B REVISION

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