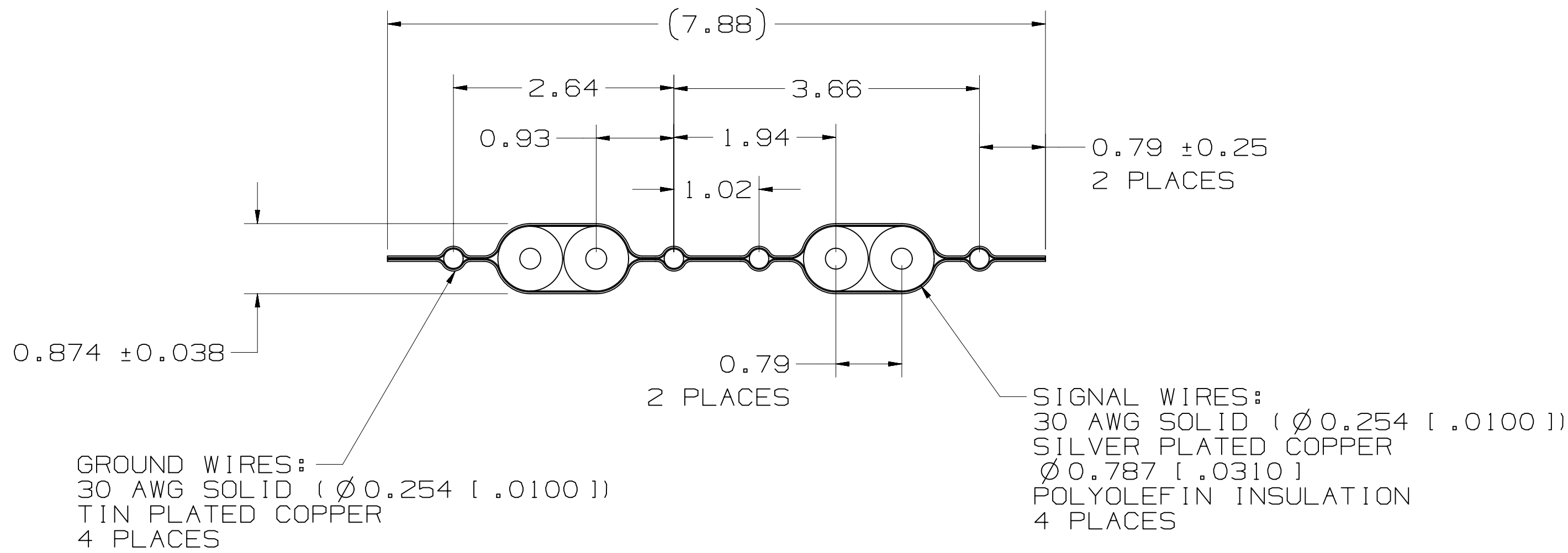


3M™ TWIN AXIAL CABLE, SL8800 SERIES



SIGNAL WIRE PLATING OPTION	3M PART NUMBER
SILVER	SL8803/04-10DN5-00

NOTES

- DIMENSIONS ARE IN MILLIMETERS.
- PHYSICAL:
COLOR: SILVER
MARKING:
3M (part number) 30 AWG (signal plating) (lot code)
EXAMPLE:
3M SL8803/04-10DN5-00 30 AWG SILVER TW602-1
- ELECTRICAL:
IMPEDANCE: 100 ± 5 OHMS
- PRODUCT SPECIFICATION NUMBER:
PS-0105
- REGULATORY INFORMATION:
ROHS COMPLIANT. SEE THE REGULATORY INFORMATION APPENDIX (RIA) IN THE "ROHS COMPLIANCE" SECTION OF WWW.3MCONNECTORS.COM FOR COMPLIANCE INFORMATION (RIA E1 & C1 APPLY)

UL FILE NUMBER: E42769
- THE OUTER SURFACE OF THE RIBBON CABLE HAS A METALLIC APPEARANCE, BUT IS NOT CONDUCTIVE. THERE IS A TRANSLUCENT POLYESTER OUTER LAYER OVER AN ALUMINUM SHIELDING LAYER, WHICH GIVES THIS APPEARANCE.

THIS CABLE CONSTRUCTION HAS A THIN ALUMINUM LAYER AT EACH EDGE. USER SHOULD EVALUATE ITS USE IN THEIR APPLICATION AND IF NECESSARY, INSULATING TAPE MAY BE APPLIED TO COVER THE ALUMINUM LAYER, AS USER DEEMS APPROPRIATE.
- FOIL AND INSULATOR STRIPPING BLADE DESIGN DRAWINGS ARE AVAILABLE UPON REQUEST.
TOOLING REFERENCE NUMBER:
NU5A

Visit <http://www.3mconnectors.com>

DESIGN REFERENCE	NEXT ASSEMBLY	REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
		L		OCT 11, 2013		
ACCESS CODES		DRFT		DATE	DATE	
		L SCHMIDT		OCT 11, 2013		
DIVISION		CHKD		DATE	DATE	
DO NOT SCALE DRAWING		SCALE		TOLERANCES EXCEPT AS NOTED		
		20				
		1				
THIRD ANGLE PROJECTION		INCHES		MILLIMETERS		
		.0 ±		0 ±		
		.00 ±		.0 ±		
		.000 ±		.00 ± .10		
		.0000 ±		.000 ±		
INTERPRET PER ASME Y14.5 - 1994		MILLIMETERS		ANGLES ± 1°		
MAX SURFACE ROUGHNESS		CAGE NUMBER		SIZE		DRAWING NO.
125		C		78-9101-7534-4		REV.
<input type="checkbox"/> ALL SURFACES <input checked="" type="checkbox"/> MARKED ONLY		MODEL		DET.		SHT 1 OF 1
				LISTS		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

A 50518 OCT 11, 2013 INITIAL RELEASE LDS MML

REV ECO ISSUE DATE AND DESCRIPTION DRFT CHKD
L SCHMIDT DATE OCT 11, 2013 MFG DATE
CHKD DATE APPVL DATE

3M 3M Center St. Paul, MN 55144
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TITLE
SL8803/04-10DN5-00,
100 OHM, 30 AWG, 2PR

CAGE NUMBER C 78-9101-7534-4 REV. A
MODEL DET. LISTS YES NO SHT 1 OF 1

78-9101-7534-4 DRAWING NUMBER
A REVISION
Imaged: A.6 10/11/2013 10:05 AM UTC+05:00