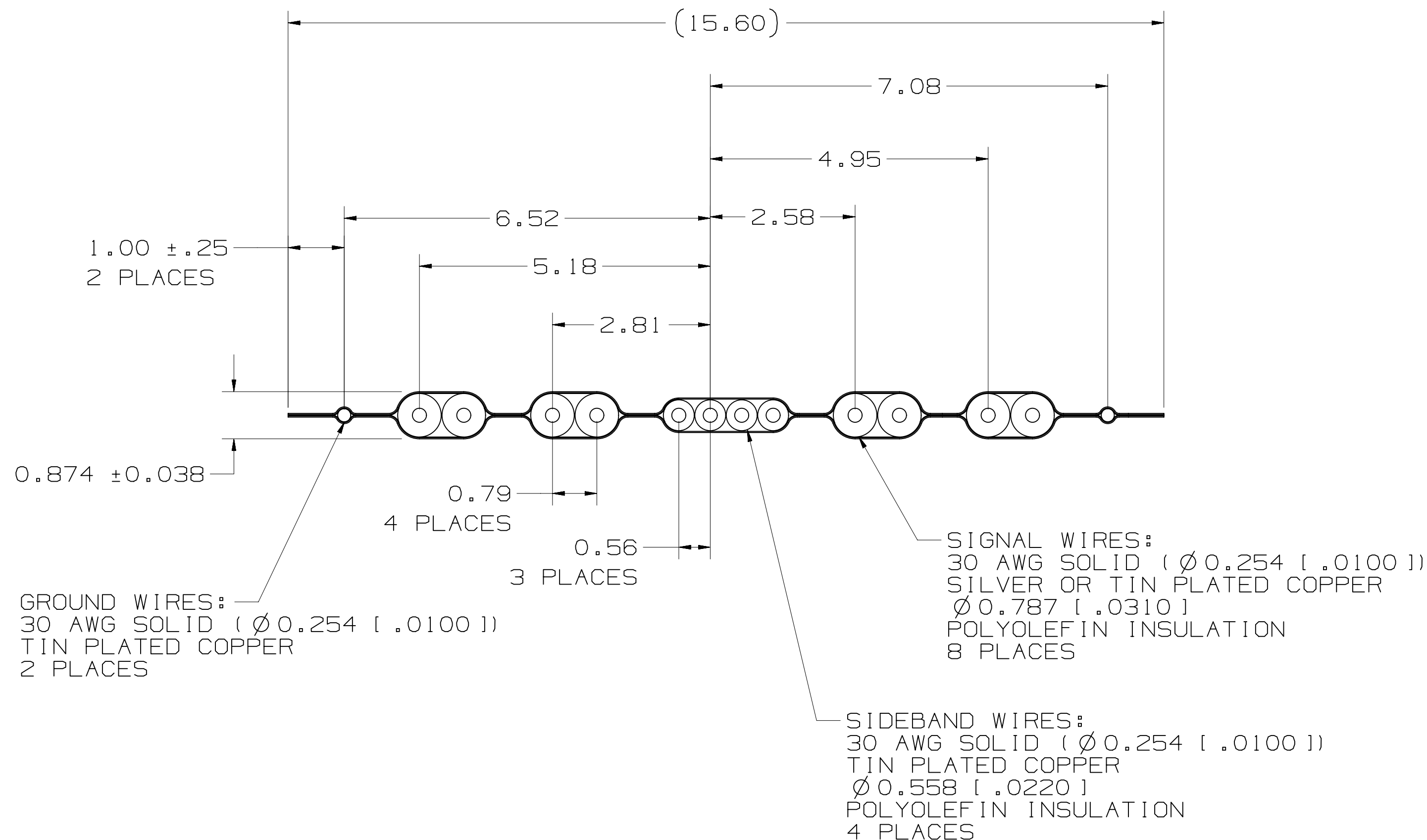


3M™ TWIN AXIAL CABLE, SL8800 SERIES



		HORIZONTAL FLAME VERSION	VW1 VERSION
SIGNAL WIRE PLATING	SILVER	SL8801/12-10DA5-00	SL8801/12-1FDG5-00
	TIN	SL8801/12-11DA5-00	SL8801/12-1GDG5-00
PRODUCT SPEC.		PS-0105	PS-0163
IMPEDANCE SPEC.		100 ±5 OHMS	95 ±5 OHMS

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

NOTES

- DIMENSIONS ARE IN MILLIMETERS.
- PHYSICAL:
COLOR: SILVER
MARKING:
3M (part number) 30 AWG (signal plating) [VW1] (lot code)

EXAMPLE:
3M SL8801/12-10DA5-00 30 AWG SILVER TW602-1

EXAMPLE VW1:
3M SL8801/12-1FDG5-00 30 AWG SILVER VW1 TW602-1
- 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: NU6D

D	44896	DEC 18,2012	JNC	ML
		ADD VW-1 PART NUMBERS, RE-DIM DWG & REVISE NOTE 4		
C	38575	JAN 26,2012	LDS	DLD
		REMOVED SHT 2 & 3; REVISED NOTE 7		
B	34667	JUN 16,2011	MWL	DD
		REMOVE X IN MILLIMETERS TOL BLK AND ADD TOLS		
A		APR 11,2011	ML	ML
REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
DRFT MWL	DATE MAR 04,2011	MFG	DATE	
CHKD RE	DATE MAR 04,2011	APPVL	DATE	
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TITLE				
SL8801/12-1XDX5-00, 100 OHM, 30 AWG, 4PR, 4SBC				
CAGE NUMBER	SIZE C	DRAWING NO. 78-5100-2412-4		REV. D
MODEL	DET. LISTS ☐ YES ☒ NO		SHT 1 OF 1	