



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

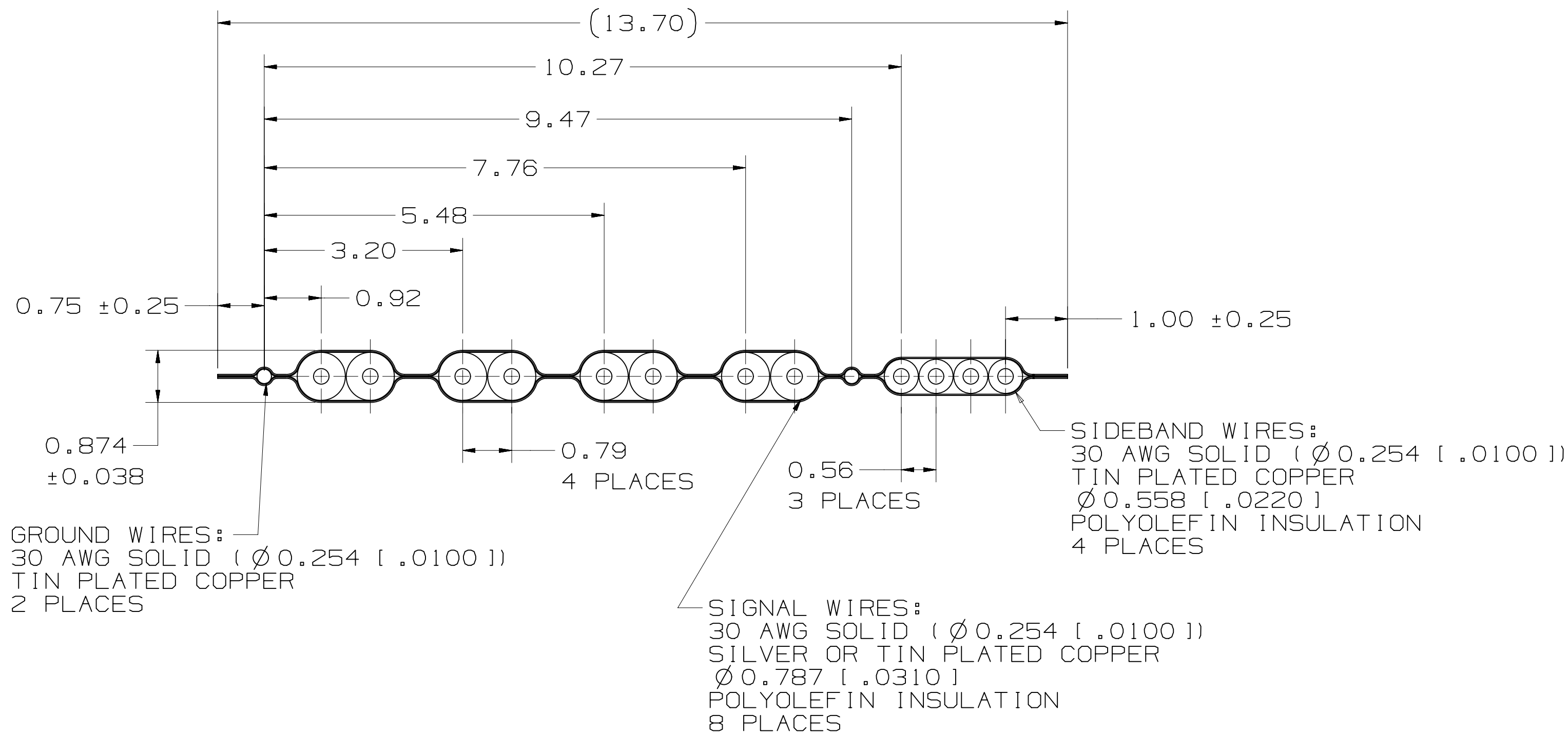
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



3M™ TWIN AXIAL CABLE, SL8800 SERIES



SIGNAL WIRE PLATING OPTION	3M PART NUMBER
SILVER	SL8801/12-20DA5-00
TIN	SL8801/12-21DA5-00

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

NOTES

- DIMENSIONS ARE IN MILLIMETERS.
- PHYSICAL:
COLOR: SILVER
MARKING:
3M (part number) 30 AWG (signal plating) (lot code)
EXAMPLE:
3M SL8801/12-20DA5-00 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.

THE THIN ALUMINUM SHIELDING LAYER IS EXPOSED AT THE RIBBON 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 THE EXPOSED EDGE IN RISK AREAS.
- FOIL AND INSULATOR STRIPPING BLADE DESIGN DRAWINGS ARE AVAILABLE UPON REQUEST.
TOOLING REFERENCE NUMBER:
NU18A

A	37561	JAN 25, 2012	LDS	ML
INITIAL RELEASE				
REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
DRFT	MWL	DATE JUL 19, 2010	MFG	DATE
CHKD	M LETTANG	DATE JAN 24, 2012	APPVL	DATE
DESIGN REFERENCE		NEXT ASSEMBLY		
DISTRIBUTION CODES				
DIVISION		DIVISION CODE ESD		
DO NOT SCALE DRAWING	SCALE 16/1	TOLERANCES EXCEPT AS NOTED		
THIRD ANGLE PROJECTION		INCHES .0 ± .00 ± .000 ± .0000 ±		
INTERPRET PER ASME Y14.5 - 1994		MILLIMETERS 0 ± .0 ± .00 ± .10 .000 ±		
MAX SURFACE ROUGHNESS 125		ALL SURFACES <input checked="" type="checkbox"/> MARKED ONLY		
ANGLES ±1°				
TITLE		SL8801/12-2XDA5-00, 100 OHM, 30 AWG, 4PR, 4SBE		
CAGE NUMBER	SIZE	DRAWING NO.	REV.	
C		78-5100-2463-7	A	
MODEL		DET. LISTS <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO SHT 1 OF 1		

78-5100-2463-7
DRAWING NUMBER

REVISION

B

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