



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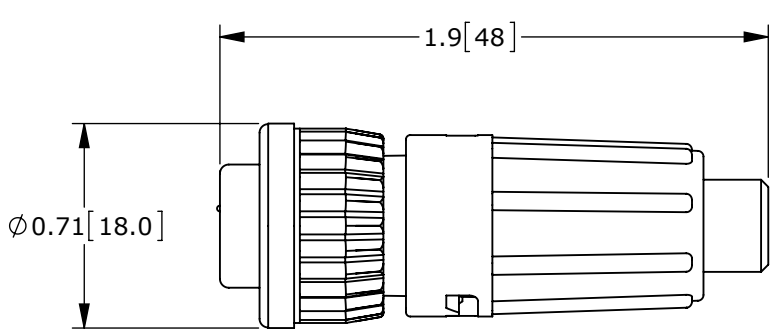
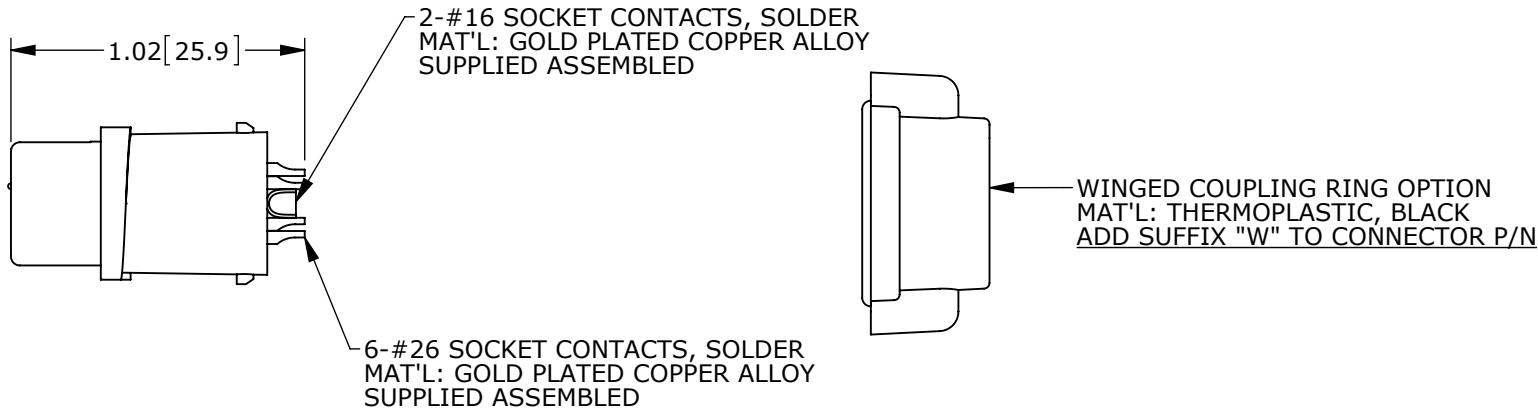
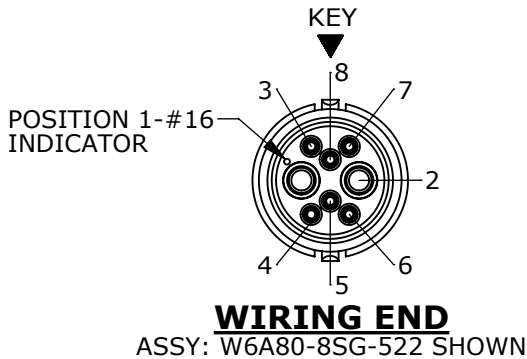
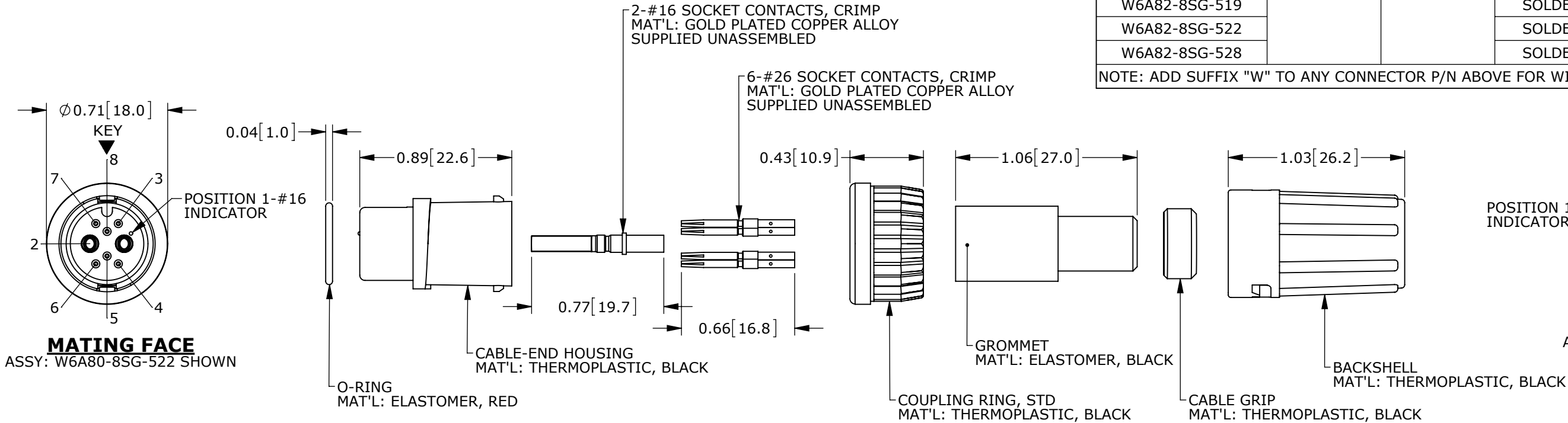
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



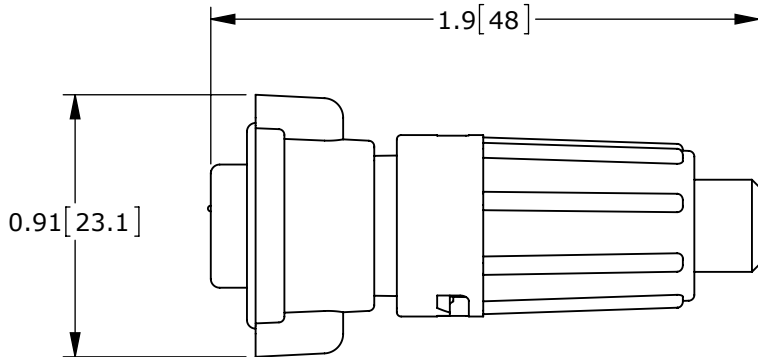
CUSTOMER PRINT

PART NUMBER: W6A8X-8SG-5XX\_CD

- NOTES:
1. ALL PARTS TO BE BULK PACKED.
  2. SEE DRAWING HPMIMIX FOR HOLE PATTERN.
  3. DIMENSIONS ARE FOR REFERENCE ONLY.



SHOWN ASSEMBLED  
WITH STANDARD COUPLING RING



SHOWN ASSEMBLED  
WITH WIMGED COUPLING RING

RoHS COMPLIANT

CONNECTOR P/N	POSITIONS		CONTACT STYLE	CABLE O.D. RANGE
	#16	#26		
W6A80-8SG-513	2	6	CRIMP	0.13-0.15" (3.3 -3.8 mm)
W6A80-8SG-516			CRIMP	0.16-0.18" (4.1 -4.6 mm)
W6A80-8SG-519			CRIMP	0.19-0.21" (4.8 -5.3 mm)
W6A80-8SG-522			CRIMP	0.22-0.25" (5.6 -6.3 mm)
W6A80-8SG-528			CRIMP	0.26-0.285" (6.6 -7.2 mm)
W6A82-8SG-513			SOLDER	0.13-0.15" (3.3 -3.8 mm)
W6A82-8SG-516			SOLDER	0.16-0.18" (4.1 -4.6 mm)
W6A82-8SG-519			SOLDER	0.19-0.21" (4.8 -5.3 mm)
W6A82-8SG-522			SOLDER	0.22-0.25" (5.6 -6.3 mm)
W6A82-8SG-528			SOLDER	0.26-0.285" (6.6 -7.2 mm)
NOTE: ADD SUFFIX "W" TO ANY CONNECTOR P/N ABOVE FOR WINGED COUPLING RING OPTION				


CUSTOMER APPROVAL

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APPROVED BY: \_\_\_\_\_

DATE: \_\_\_\_\_

PRELIMINARY

0A	PNK	01-19-16	PDR 14001 PRELIMINARY					
REV.	INIT.	DATE	DESCRIPTION					
ALL INFORMATION ILLUSTRATED IS THE PROPERTY OF "CONXALL CORPORATION." UNAUTHORIZED DUPLICATION OR DISTRIBUTION OF THIS DOCUMENT IS PROHIBITED.			ORIG. DRAWN BY: PNK		DATE: 01-19-16		 601 E. WILDWOOD VILLA PARK, IL 60181	
			CHECKED BY:					
ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.  UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16  ▽ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			APPROVED BY:		TITLE: CABLE-END CONNECTOR 2-16 + 6-26 SOCKET CONTACTS MINI-CON-X POWER/SIGNAL			
			SCALE NTS		SIZE B	SHEET 1 OF 1		CUSTOMER: STANDARD PRODUCT
			FILE: W6A8X-8SG-5XX_CD		DIRECTORY: SLW		PART NUMBER: W6A8X-8SG-5XX_CD	
							REV 0A	