



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!



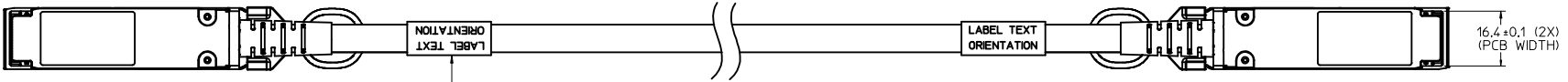
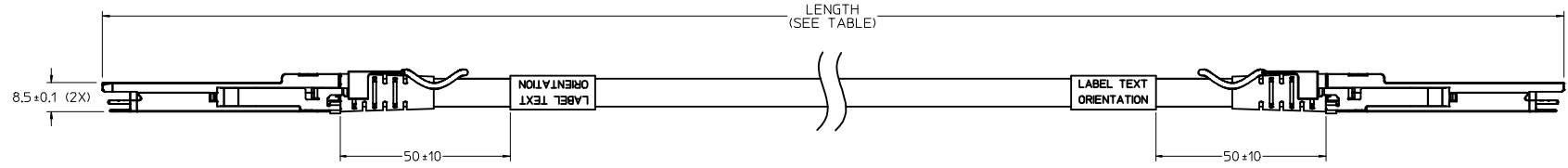
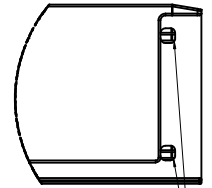
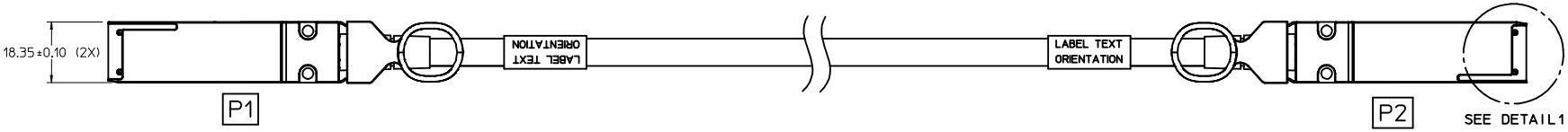
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

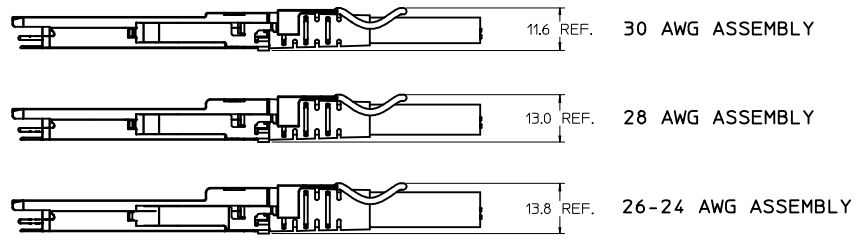
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





SEE SHEET 3 FOR LABEL DETAIL
(FOR CABLES UNDER 2 METERS, LABEL ON ONE END ONLY)



- NOTES:**
- CABLE DISTANCE DEPENDS ON WIRE GAUGE, DATA RATE, AND HOST BOARD DRIVER CAPABILITIES
 - MATERIALS:**
 BACKSHELLS - ZINC DIE CAST WITH BRIGHT NICKEL PLATING
 DELATCH - STAINLESS STEEL WITH OVERMOLDED NYLON
 PCB - FR4
 RIVETS - STAINLESS STEEL
 - IMPEDANCE - 100 OHMS DIFFERENTIAL
 - RoHS COMPLIANT, NO EXEMPTIONS

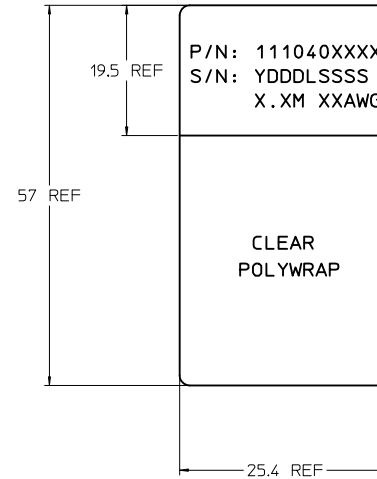
SEE SHEET 3 FOR P/N TABLE

UPDATED RoHS NOTE EC NO: CPG2017-0665 DRAWN BY: CHKO-SRATKOVIC CHECKED BY: APPR-CHRISCHY DATE: 2016/10/26 DATE: 2016/11/09 DATE: 2016/11/17	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± mm INCH ± ---	DRAWN BY: BCHEN06_USY DATE: 2010/04/09	TITLE: QSFP+ COPPER PATCH CABLE ASSEMBLY			
		3 PLACES ± --- ± ---	CHECKED BY: KLOYD DATE: 2010/04/09	molex			
		2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- 0 PLACE ± ±	APPROVED BY: RMAHMOOD DATE: 2010/04/12	WATERL NO. SEE P/N TABLE DOCUMENT NO. SD-111040-0001	SHEET NO. 1 OF 3		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

PART NUMBER TABLE

MOLEX P/N	LENGTH (M)	LENGTH TOLERANCE (mm)	AWG
1110401044	0.35	±30	30
1110401054	0.5	±30	30
1110401074	0.75	±30	30
1110401104	1.0	±50	30
1110401204	2.0	±50	30
1110401304	3.0	±50	30
1110401324	3.2	±50	30
1110401404	4.0	±50	30
1110401504	5.0	±80	30
1110401704	7.0	±80	30
1110402054	0.5	±30	28
1110402104	1.0	±50	28
1110402204	2.0	±50	28
1110402304	3.0	±50	28
1110402404	4.0	±50	28
1110402504	5.0	±80	28
1110402604	6.0	±80	28
1110402704	7.0	±80	28
1110403054	0.5	±50	26
1110403104	1.0	±50	26
1110403204	2.0	±50	26
1110403304	3.0	±50	26
1110403404	4.0	±50	26
1110403504	5.0	±80	26
1110403604	6.0	±80	26
1110403704	7.0	±80	26
1110404054	0.5	±50	24
1110404104	1.0	±50	24
1110404204	2.0	±50	24
1110404304	3.0	±50	24
1110404404	4.0	±50	24
1110404504	5.0	±80	24
1110404604	6.0	±80	24
1110404704	7.0	±80	24
1110404804	8.0	±80	24
1110409010	10.0	±80	30
1110409011	10.0	±80	28
1110409012	10.0	±80	26
1110409013	10.0	±08	24
1110409018	15.0	±80	24

CABLE LABEL DETAIL



YDDDLSSSS

Y = YEAR, THE LAST DIGIT OF THE YEAR
 DDD = DAY OF THE YEAR
 L = LOCATION (1=US, 2=MEXICO, 3=CHINA)
 SSSS = SERIAL NUMBER (0001-9999)

X.XM = LENGTH AS SHOWN IN P/N TABLE

XXAWG = AWG SIZE

UPDATED ROHS NOTE IEC NO: CPG2017-0665 2016/10/26 DRAWN: PRATT 2016/11/09 CHKD: SRATKOWIC 2016/11/09 APPR: CHIRSCY 2016/11/17	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm	MM ONLY	1:1	METRIC	☉
	▽=0	INCH	4 PLACES ±---+ 3 PLACES ±---+ 2 PLACES ±0.13+ 1 PLACE ±0.25+ 0 PLACE ±+---	DRAWN BY	DATE	TITLE
	▽=0	ANGULAR ±---°	BCHEN06_USY 2010/04/09 KLOYD 2010/04/09 RMAHMOOD 2010/04/12	QSFP+ COPPER PATCH CABLE ASSEMBLY		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE P/N TABLE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
					SD-111040-0001 3 OF 3	
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			