



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

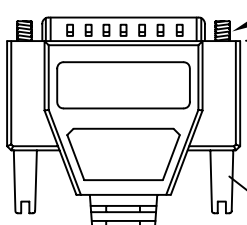
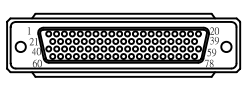
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



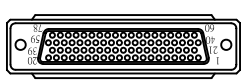
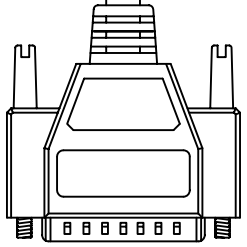
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REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	03/01/07	
AT	Add wiring color	16/JAN/2012	

LENGTH

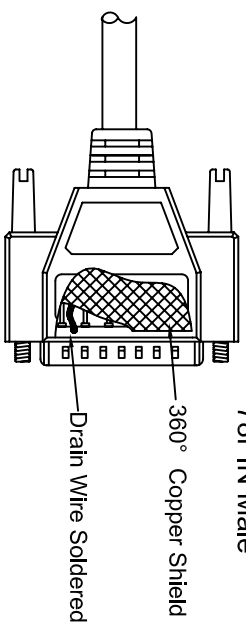
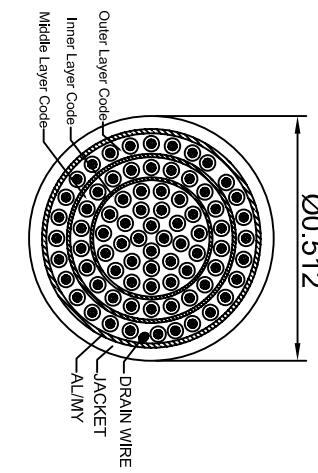
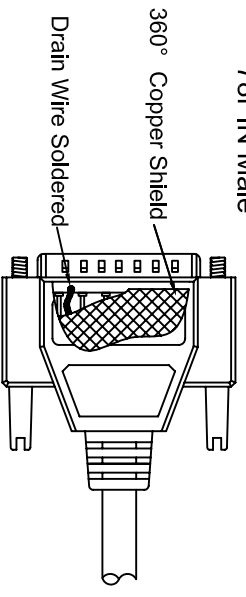


Amphenol Cables on Demand



D-SUB
78PIN Male

D-SUB
78PIN Male



SEC A-A

LENGTH & P/N Table

LENGTH	P/N	Cable Color
2.5FT ± 1 inch	CS-DSDHD78MM0-002.5	GREY
5FT ± 2 inch	CS-DSDHD78MM0-005	GREY
10FT ± 3 inch	CS-DSDHD78MM0-010	GREY
25FT ± 4 inch	CS-DSDHD78MM0-025	GREY

PIN OUT:		Inner Layer Code	Middle Layer Code	Outer Layer Code
Male	Male	Male	Male	Male
PIN1 — Black	PIN29 — Black	PIN51 — Black		
PIN2 — Brown	PIN30 — Brown	PIN52 — Brown		
PIN3 — Red	PIN31 — Red	PIN53 — Red		
PIN4 — Orange	PIN32 — Orange	PIN54 — Orange		
PIN5 — Yellow	PIN33 — Yellow	PIN55 — Yellow		
PIN6 — Green	PIN34 — Green	PIN56 — Green		
PIN7 — Blue	PIN35 — Blue	PIN57 — Blue		
PIN8 — Purple	PIN36 — Purple	PIN58 — Purple		
PIN9 — Gray	PIN37 — Gray	PIN59 — Gray		
PIN10 — White	PIN38 — White	PIN60 — White		
PIN11 — Pink	PIN39 — Pink	PIN61 — Pink		
PIN12 — Light Green	PIN40 — Light Green	PIN62 — Light Green		
PIN13 — Black/White	PIN41 — Black/White	PIN63 — Black/White		
PIN14 — Brown/White	PIN42 — Brown/White	PIN64 — Brown/White		
PIN15 — Red/White	PIN43 — Red/White	PIN65 — Red/White		
PIN16 — Orange/White	PIN44 — Orange/White	PIN66 — Orange/White		
PIN17 — Green/White	PIN45 — Green/White	PIN67 — Green/White		
PIN18 — Blue/White	PIN46 — Blue/White	PIN68 — Blue/White		
PIN19 — Purple/White	PIN47 — Purple/White	PIN69 — Purple/White		
PIN20 — Red/Black	PIN48 — Red/Black	PIN70 — Red/Black		
PIN21 — Orange/Black	PIN49 — Orange/Black	PIN71 — Orange/Black		
PIN22 — Yellow/Black	PIN50 — Yellow/Black	PIN72 — Yellow/Black		
PIN23 — Green/Black		PIN73 — Green/Black		
PIN24 — Gray/Black		PIN74 — Gray/Black		
PIN25 — Pink/Black		PIN75 — Pink/Black		
PIN26 — Pink/Red		PIN76 — Pink/Red		
PIN27 — Pink/Blue		PIN77 — Pink/Blue		
PIN28 — Pink/Green		PIN78 — Pink/Green		
		SHIELD — Drain Wire		



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

TERMINUS	ANGES
±.X	±.X"
±.XX	±.XX"
±.XXX	±.XXX"



Amphenol Cables on Demand
20 VALLEY ST. ENDICOTT, NY 13760

APPROVALS		DATE	SIZE	DWG. NO.	REV.
DRAWN	LF	16/JAN/2012			
CHECKED	BA	16/JAN/2012			
RESP. ENG					
MFG. ENG					

ASM CBL Deluxe High Density
78PIN D-Sub MM

NOTES: UNLESS OTHERWISE SPECIFIED

3D0 FILE

SCALE SHEET OF