



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

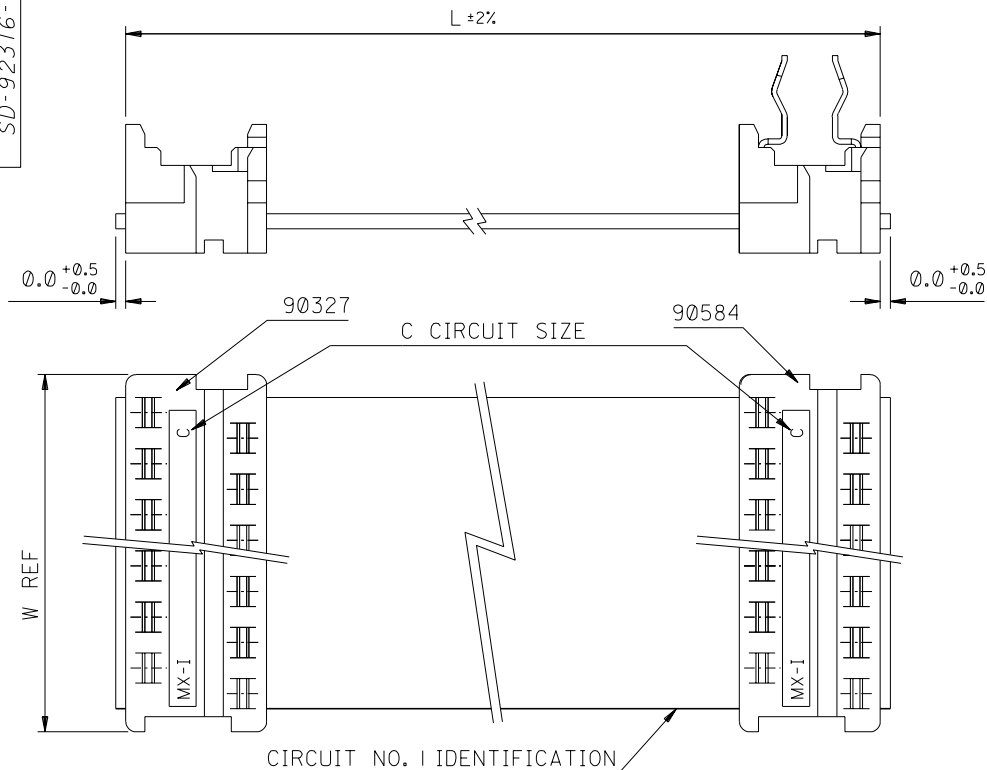
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PART NO. SEE CHART  
 DWG. NO. SD-92316-001



90327 CONNECTOR	
CIRCUIT SIZE	DIMENSION W
4	7.59
6	10.13
8	12.67
10	15.21
12	17.75
14	20.29
16	22.83
18	25.37
20	27.91
22	30.45
24	32.99
26	35.53

90584 CONNECTOR	
CIRCUIT SIZE	DIMENSION W
4	7.59
6	10.13
8	12.67
10	15.21
12	17.75
14	20.29
16	22.83
18	25.37
20	27.91
22	30.45
24	32.99
26	35.53

CABLE DETAILS:  
 28 AWG , 1.27 MM PITCH , 7 STRANDS WITH TINNED COPPER ,  
 GREY PVC INSULATION WITH A COLOURED POLARITY STRIPE  
 INDICATING CIRCUIT NO. 1 , UL 2651.

- NOTES:
1. SEE PRODUCT SPECIFICATIONS PS-99020-0011.
  2. SEE TERMINATION SPECIFICATION ES-99033-0001.
  3. SEE TERMINATION SPECIFICATION ES-99033-0002.
  4. SEE CABLE SPECIFICATION ES-99027-0006.
  5. HARNESSES WILL BE 100% ELECTRICALLY TESTED FOR SHORTS AND DISCONTINUITIES.

### ORDERING INFORMATION

92316-\*\*\*\*  
 CIRCUIT SIZE  
 LENGTH L IN CENTIMETRES  
 LENGTHS AVAILABLE FROM 6 CM TO 120 CM  
 e.g. 92316-1208 = 12 CIRCUIT  
 WITH LENGTH L OF 8 CM.

NOTE : FOR LENGTHS OF  
 100 CM , THE PART NO. IS 92316-\*\*\*01  
 105 CM , THE PART NO. IS 92316-\*\*\*02  
 110 CM , THE PART NO. IS 92316-\*\*\*03  
 115 CM , THE PART NO. IS 92316-\*\*\*04  
 120 CM , THE PART NO. IS 92316-\*\*\*05

REF DIM ADDED  
 EC NO. 2003-0374  
 DRAWN: P.FINN 02/10/21  
 CHK: / / / /  
 APPR: / / / /

QUALITY SYMBOLS  
 MAJOR =  
 CRITICAL =  
 C =

GENERAL TOLERANCES:  
 (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.	±.
3 PLACES	±0.	±.
2 PLACES	±0.	±.
1 PLACE	±0.	±.

ANGULAR: ± 1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 4 : 1  
 DESIGN UNITS  mm  INCH  
 DRAWN BY & DATE  
 MCURRAN 98/06/19  
 CHECKED BY & DATE  
 AMcCANN 98/06/19  
 APPROVED BY & DATE  
 MWILHITE 98/06/19  
 CAD FILENAME  
 S92316X1.DGN

DIMENSIONS:  
 mm  INCH  mm ONLY

SHT REV  
 REVISE ON CAD ONLY

TITLE: PICOFLEX IDT TO BOARD-IN STANDARD ASSEMBLIES

MOLEX MOLEX INCORPORATED

MATERIAL NO. SEE CHART  
 DRAWING NO. SD-92316-001  
 SHEET NO. 1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.