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Part Number: [0923172227](#)
Status: **Active**
Overview: [picoflex](#)
Description: Picoflex® PF-50 IDT-to-IDT Z-Style, 22 Circuits, 0.27m (10.63") Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-99020-0011 \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	92317
Connector to Connector	Picoflex ® IDT-to-IDT Z Style
Overview	picoflex
Product Name	Picoflex®

Physical

Cable Length	0.27m (10.63")
Circuits (Loaded)	22
Color - Resin	Natural
Gender	Female-Female
Lock to Mating Part	None
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Packaging Type	Bag
Pitch - Mating Interface (in)	0.050 In
Pitch - Mating Interface (mm)	1.27 mm
Plating min: Mating (µin)	80.00
Plating min: Mating (µm)	2.000
Plating min: Termination (µin)	80.00
Plating min: Termination (µm)	2.00
Single Ended	No
Termination Interface: Style	IDT or Pierce
Waterproof / Dustproof	No
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	PVC, Ribbon Cable

Electrical

Current - Maximum per Contact	1.2A
Shielded	No
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

Product Specification	PS-99020-0011
Sales Drawing	SD-92317-001

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

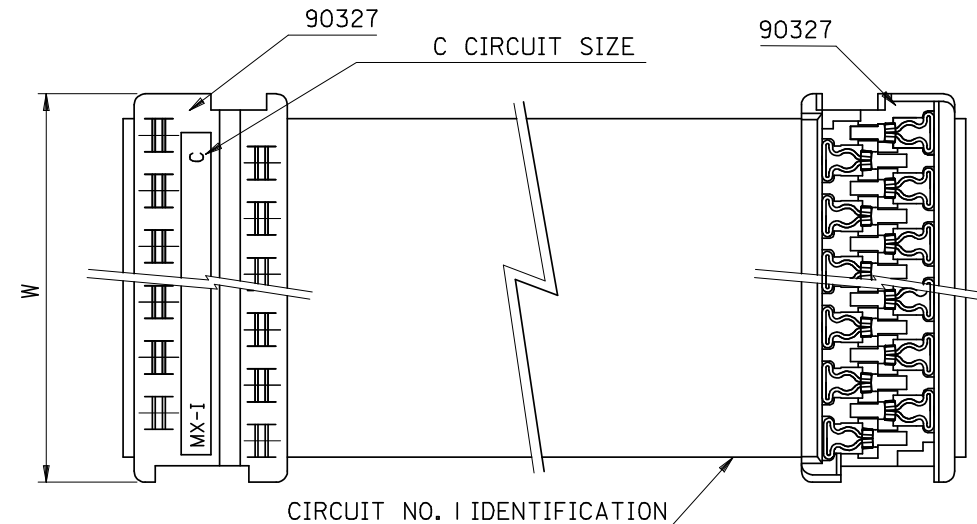
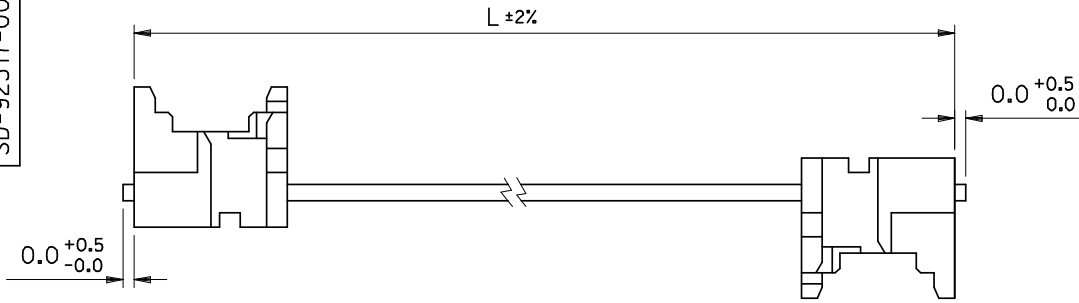
Search Parts in this Series

[92317Series](#)

Mates With

Picoflex® PF-50 Header [90325](#) , [90800](#) , [90779](#) , [90715](#) , [90814](#)

SEE CHART
SD-92317-001



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

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 CABLE SPECIFICATION ES-99027-0006.
4. HARNESSES WILL BE 100% ELECTRICALLY TESTED FOR SHORTS AND DISCONTINUITIES.

ORDERING INFORMATION

92317-****
 CIRCUIT SIZE
 LENGTH L IN CENTIMETRES
 LENGTHS AVAILABLE FROM 6 CM TO 120 CM
 e.g. 92317-1208 = 12 CIRCUIT WITH LENGTH L OF 8 CM.
 NOTE : FOR LENGTHS OF
 100 CM , THE PART NO. IS 92317-***01
 105 CM , THE PART NO. IS 92317-***02
 110 CM , THE PART NO. IS 92317-***03
 115 CM , THE PART NO. IS 92317-***04
 120 CM , THE PART NO. IS 92317-***05

ENTER DESCRIPTION EC NO: E2008-0739 DRWN:KOTYPKO 2008/07/03 CHKD:MDABROWSKA 2008/07/03 APPR:DWARWAS 2008/07/04	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION			
		mm	INCH	DRAWN BY	DATE	TITLE					
REV C1	DESCRIPTION	4 PLACES	± ---	± ---	MCURRAN	98/06/24	PICOFLEX IDT-IDT Z-STYLE ASSEMBLIES				
		3 PLACES	± ---	± ---	CHECKED BY	DATE					
		2 PLACES	± ---	± ---	AMCCANN	98/06/24	MOLEX INCORPORATED				
		1 PLACE	± ---	± ---	APPROVED BY	DATE					
		ANGULAR ± --- °		MATERIAL NO.	98/06/24		DOCUMENT NO.		SHEET NO.		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART		SD-92317-001		1 OF 1			
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