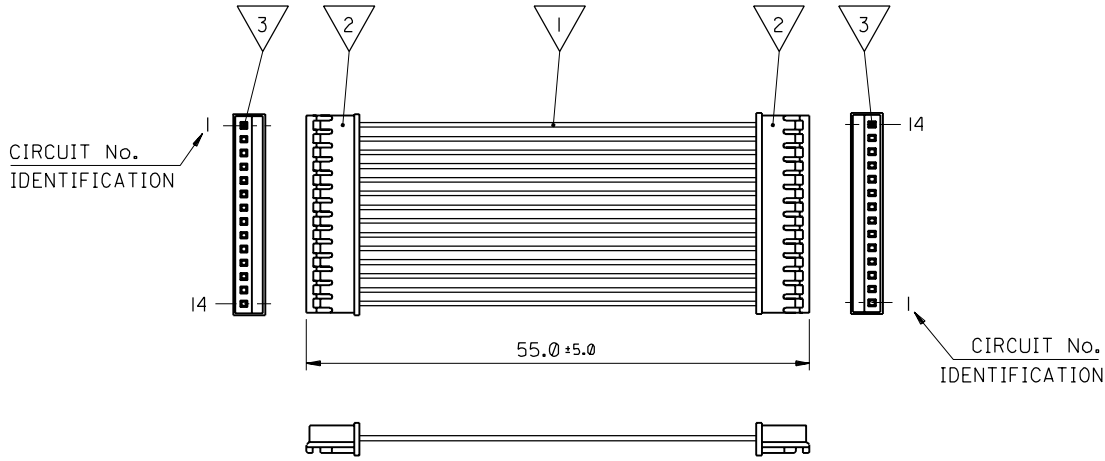


PART NO. 92001-0085  
 DWG. NO. SD-92001-159



**CABLE SPECIFICATION**

<b>CONDUCTOR:</b>	
- MATERIAL	TINNED CU.
- A.W.G	26
- STRANDING QTY/MM	19/0.1
<b>INSULATION:</b>	
- MATERIAL	PVC (LIY)
- NOM WALL THICKNESS	0.25
- COLOUR	RED
- OUTSIDE DIAMETER	1.00±0.05mm
<b>ENVIRONMENTAL SPEC:</b>	
- TEMPERATURE RATING	-40°C TO +85°C

**WIRING DIAGRAM**

14 CKT. CONNECTOR	CABLE CONNECTION	14 CKT. CONNECTOR
CIRCUIT No.	CONDUCTOR	CIRCUIT No.
1	RED	14
2	RED	13
3	RED	12
4	RED	11
5	RED	10
6	RED	9
7	RED	8
8	RED	7
9	RED	6
10	RED	5
11	RED	4
12	RED	3
13	RED	2
14	RED	1

**NOTES:**

- SEE CUSTOMER SPECIFICATION No. DRS00001-EN.
- HARNESS TO BE 100% ELECTRICALLY TESTED.
- SUPPLIER OR CUSTOMER APPROVED EQUIVALENT.
- PARTS TO BE PACKED LOOSELY IN BAGS.
- OPERATION TEMP. RANGE OF THE CABLE ASSEMBLY IS -40°C TO +85°C.

**BILL OF MATERIALS**

NO.	QTY	SUPPLIER	DESCRIPTION	PART No.
1	14	MOLEX	26 AWG CABLE, RED	99036-0255
2	2	MOLEX	HOUSING, PITCH 1.5mm	87439-1400
3	28	MOLEX	CRIMP TERMINAL	87421-0000

ORIGINAL RELEASE EC NO. 2000-0244 DRWN: P.FINN 00/0629 CHK: / / / / APPR: / / / / A2	DESCRIPTION MAJOR = CRITICAL = C =	GENERAL TOLERANCES: (UNLESS SPECIFIED) mm      INCH 4 PLACES ±0.      ±. 3 PLACES ±0.      ±. 2 PLACES ±0.      ±. 1 PLACE ±0.      ±.	SCALE 2 : 1 DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH DRAWN BY & DATE PFINN 99/09/22	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY THIRD ANGLE PROJECTION	SHT REV REVISE ON CAD ONLY
		TITLE: DCH-12 ASSEMBLY		CHECKED BY & DATE BENRICH 99/09/22	
		APPROVED BY & DATE MWILHITE 99/09/22		MOLEX INCORPORATED	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CAD FILENAME	MATERIAL NO. 92001-0085 DRAWING NO. SD-92001-159 SHEET NO. 1 OF 1

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