

	POSITIONS/	Α		В		С	
PART NUMBER	CONTACTS	INCH	MM	INCH	MM	INCH	MM
SFH41-PP_B-D05-ID	05/10	0.200	5.08	0.329	8.35	0.443	11.25
SFH41-PP_B-D08-ID	08/16	0.350	8.89	0.479	12.16	0.593	15.06
SFH41-PP_B-D10-ID	10/20	0.450	11.43	0.579	14.70	0.693	17.60
SFH41-PP_B-D13-ID	13/26	0.600	15.24	0.729	18.51	0.843	21.41
SFH41-PP_B-D15-ID	15/30	0.700	17.78	0.829	21.05	0.943	23.95
SFH41-PP_B-D17-ID	17/34	0.800	20.32	0.929	23.59	1.043	26.49
SFH41-PP_B-D20-ID	20/40	0.950	24.13	1.079	27.40	1.193	30.30
SFH41-PP_B-D25-ID	25/50	1.200	30.48	1.329	33.75	1. 44 3	36.65
SFH41-PP_B-D30-ID	30/60	1.450	36.83	1.579	40.10	1.693	43.00
SFH41-PP_B-D34-ID	34/68	1.650	41.91	1.779	45.18	1.893	48.08
SFH41-PP_B-D40-ID	40/80	1.950	49.53	2.079	52.80	2.193	55.70
SFH41-PP_B-D50-ID	50/100	2.450	62.23	2.579	65.50	2.693	68.40



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES[MM]
TOLERANCES:
ANGULAR: ± 30'
.XX = ± .012 [.30]
.XXX = ± .008 [.20]
.XXXX = ± .004 [.10]
SURFACE FINISH: 63 RG
REMOVE ALL BURRS AND SHARP EDGES .010 MAX

INTERPRET DIMENSIONS AND GEOMETRIC TOLERANCING PER: ANSI Y14.5M-1994

	DATE	NAME				_				
DRAWN	11/06/08	JH		FI SULLI	NS	5				
THE INFORMATION HEREIN CONTAINS PROPIETARY INFORMATION OF SULLINS ELECTRONICS AND IS NOT TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY			CONNECTOR SOLUTIONS DESCRIPTION HEADER FEMALE, .050X.100[1.27X2.54]CC							
PURPOSE EX AUTHORIZ	XCEPT AS SPI ZED IN WRITIN SULLINS ELE	ECIFICALLY NG BY AN	PART NUMBER SFH41-PP_B-DID							
$\overline{\bot}$			SIZE	DWG. NO.		REV				
\bigoplus		$\overline{}$		11166		С				
\downarrow			SCAL	E: NTS	SHEET 1 OF 1					

FILE NAME: Z:\COMPONENTS\Taiwan\11166, SFH41-PP_B-D__-ID-__ PRINT: 2/11/2009

DATE

10/31/08

11/7/2008

2/4/2009

BY

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11. FOR FLAT CABLE CONNECTOR.

10. MATES WITH SBH41 SERIES.

INSULATOR MATERIAL: PBT.

CONTACT MATERIAL: PHOSPHOR BRONZE.

CURRENT RATING: 1 AMP PER CONTACT..

CONTACT RESISTANCE: 30m OHMS MAX.

OPERATING TEMPERATURE: -40 °C TO +105 °C.

INSULATION RESISTANCE: 1,000M OHMS MIN.

DIELECTRIC WITHSTANDING: 500 VAC R.M.S. FOR ONE MINUTE.

PLATING: SEE PART NUMBER CODING.

UL FLAMMABILITY RATING: 94V-0.

NOTES:

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FLAT CABLE