



REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	1832	INITIAL RELEASE	10/30/2008	JH
B	1845	UPDATE TOLERANCE BLOCK, ADD DIM .163[4.15]	11/6/2008	JH
C	1909	ADD 'V' PLATING, UPDATE NOTES.	2/4/2009	JH

PART NUMBER CODING
SFH213-PP-N-D--ID--

COLOR
BK= BLACK
GY= GREY

NUMBER OF POSITIONS
(CONTACTS PER ROW)

PLATING
P = GOLD FLASH OVERALL
E = .000100" PURE TIN, MATTE, OVERALL
V = GOLD FLASH ON CONTACT SURFACE, NICKEL ON TERMINATION.

PART NUMBER	POSITIONS/ CONTACTS	A		B	
		INCH	MM	INCH	MM
SFH213-PP-N-D03-ID--	03/06	0.157	4.00	0.443	11.25
SFH213-PP-N-D04-ID--	04/08	0.236	6.00	0.522	13.25
SFH213-PP-N-D05-ID--	05/10	0.315	8.00	0.600	15.25
SFH213-PP-N-D06-ID--	06/12	0.394	10.00	0.679	17.25
SFH213-PP-N-D07-ID--	07/14	0.472	12.00	0.758	19.25
SFH213-PP-N-D08-ID--	08/16	0.551	14.00	0.837	21.25
SFH213-PP-N-D09-ID--	09/18	0.630	16.00	0.915	23.25
SFH213-PP-N-D10-ID--	10/20	0.709	18.00	0.994	25.25
SFH213-PP-N-D11-ID--	11/22	0.787	20.00	1.073	27.25
SFH213-PP-N-D12-ID--	12/24	0.866	22.00	1.152	29.25
SFH213-PP-N-D13-ID--	13/26	0.945	24.00	1.230	31.25
SFH213-PP-N-D15-ID--	15/30	1.102	28.00	1.388	35.25
SFH213-PP-N-D17-ID--	17/34	1.260	32.00	1.545	39.25
SFH213-PP-N-D20-ID--	20/40	1.496	38.00	1.781	45.25
SFH213-PP-N-D22-ID--	22/44	1.654	42.00	1.939	49.25
SFH213-PP-N-D25-ID--	25/50	1.890	48.00	2.175	55.25
SFH213-PP-N-D30-ID--	30/60	2.283	58.00	2.569	65.25
SFH213-PP-N-D34-ID--	34/68	2.598	66.00	2.884	73.25

- NOTES:
1. INSULATOR MATERIAL: PBT 30% GLASS FIBER.
 2. CONTACT MATERIAL: PHOSPHOR BRONZE.
 3. PLATING: SEE PART NUMBER CODING.
 4. OPERATING TEMPERATURE: -45 °C TO +85 °C.
 5. UL FLAMMABILITY RATING: 94V-0.
 6. CURRENT RATING: 1 AMP PER CONTACT..
 7. INSULATION RESISTANCE: 1,000M OHMS MIN.
 8. DIELECTRIC WITHSTANDING: 500 VAC
 9. MATES WITH SBH21 SERIES
 10. FOR FLAT CABLE CONNECTOR.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES[MM]
TOLERANCES:
ANGULAR: ± .30°
X" = ± .008 [0.20]
Y" = ± .008 [0.20]
Z" = ± .006 [0.15]
XX" = ± .006 [0.15]
XXX" = ± .008 [0.20]
SURFACE FINISH: 63 Ra
REMOVE ALL BURRS AND SHARP EDGES .010 MAX

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

DATE	NAME	
10/29/08	JH	
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IDENTIFY: HEADER FEMALE, .079[2.00] CC, SR		REV
PART NUMBER SFH213-PP-N-D--ID--		CC, SR
SIZE	DWG. NO.	REV
C	11156	C
SCALE: NTS		SHEET 1 OF 1