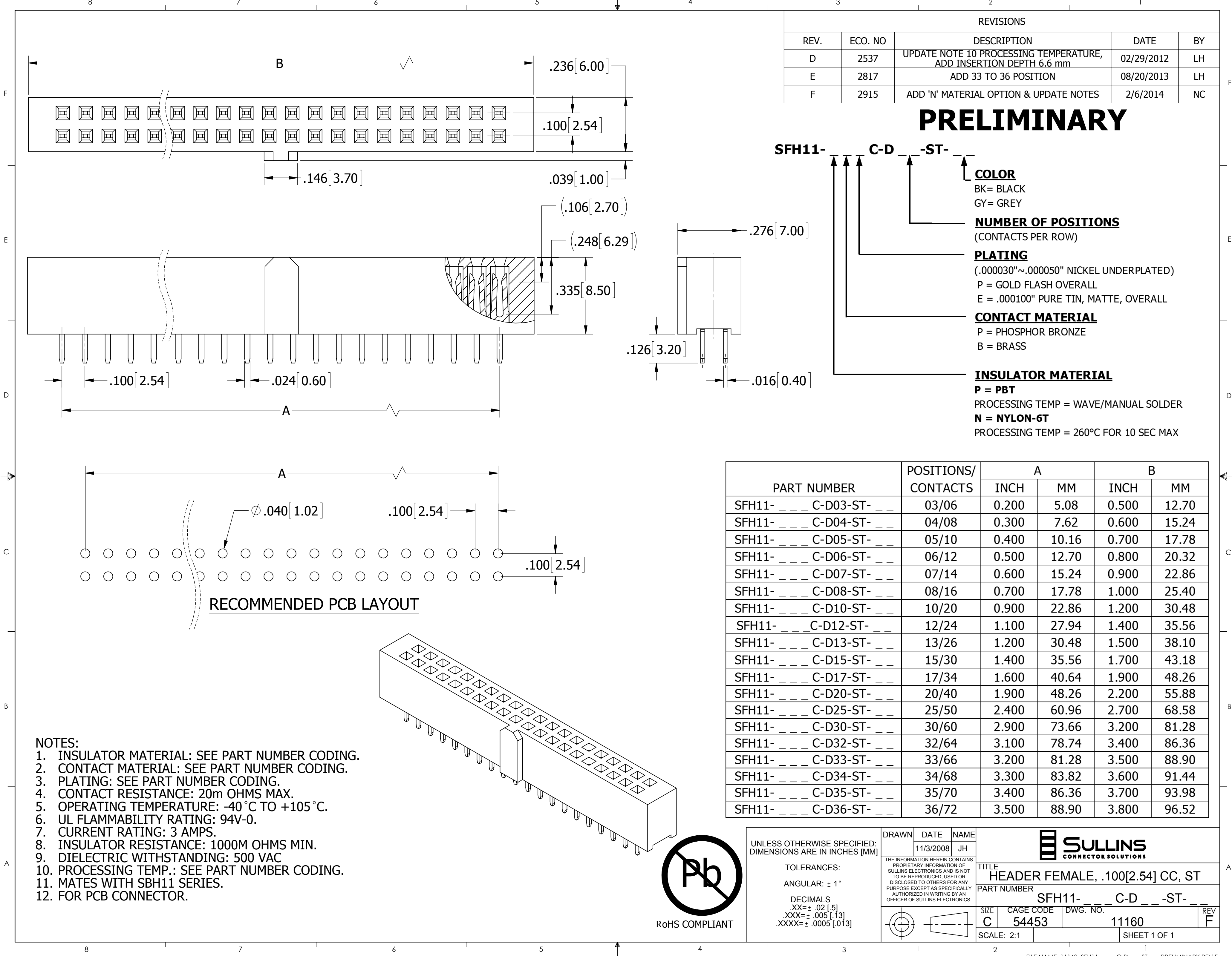




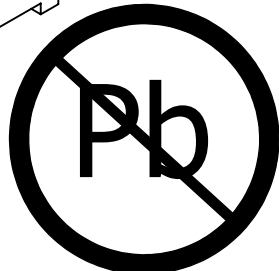
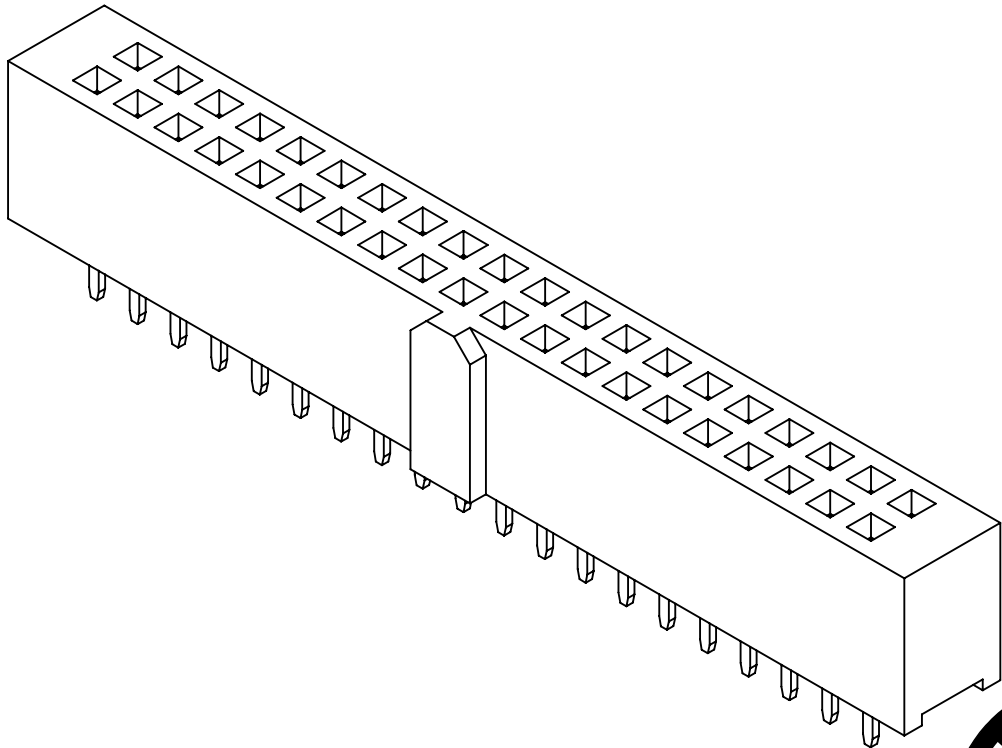
REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
D	2537	UPDATE NOTE 10 PROCESSING TEMPERATURE, ADD INSERTION DEPTH 6.6 mm	02/29/2012	LH
E	2817	ADD 33 TO 36 POSITION	08/20/2013	LH
F	2915	ADD 'N' MATERIAL OPTION & UPDATE NOTES	2/6/2014	NC

PRELIMINARY

SFH11- C-D -ST- COLOR
BK= BLACK
GY= GREY
NUMBER OF POSITIONS
(CONTACTS PER ROW)
PLATING
(.000030"~.000050" NICKEL UNDERPLATED)
P = GOLD FLASH OVERALL
E = .000100" PURE TIN, MATTE, OVERALL
CONTACT MATERIAL
P = PHOSPHOR BRONZE
B = BRASS
INSULATOR MATERIAL
P = PBT
PROCESSING TEMP = WAVE/MANUAL SOLDER
N = NYLON-6T
PROCESSING TEMP = 260°C FOR 10 SEC MAX

PART NUMBER	POSITIONS/ CONTACTS	A		B	
		INCH	MM	INCH	MM
SFH11- _ _ _ C-D03-ST- _ _	03/06	0.200	5.08	0.500	12.70
SFH11- _ _ _ C-D04-ST- _ _	04/08	0.300	7.62	0.600	15.24
SFH11- _ _ _ C-D05-ST- _ _	05/10	0.400	10.16	0.700	17.78
SFH11- _ _ _ C-D06-ST- _ _	06/12	0.500	12.70	0.800	20.32
SFH11- _ _ _ C-D07-ST- _ _	07/14	0.600	15.24	0.900	22.86
SFH11- _ _ _ C-D08-ST- _ _	08/16	0.700	17.78	1.000	25.40
SFH11- _ _ _ C-D10-ST- _ _	10/20	0.900	22.86	1.200	30.48
SFH11- _ _ _ C-D12-ST- _ _	12/24	1.100	27.94	1.400	35.56
SFH11- _ _ _ C-D13-ST- _ _	13/26	1.200	30.48	1.500	38.10
SFH11- _ _ _ C-D15-ST- _ _	15/30	1.400	35.56	1.700	43.18
SFH11- _ _ _ C-D17-ST- _ _	17/34	1.600	40.64	1.900	48.26
SFH11- _ _ _ C-D20-ST- _ _	20/40	1.900	48.26	2.200	55.88
SFH11- _ _ _ C-D25-ST- _ _	25/50	2.400	60.96	2.700	68.58
SFH11- _ _ _ C-D30-ST- _ _	30/60	2.900	73.66	3.200	81.28
SFH11- _ _ _ C-D32-ST- _ _	32/64	3.100	78.74	3.400	86.36
SFH11- _ _ _ C-D33-ST- _ _	33/66	3.200	81.28	3.500	88.90
SFH11- _ _ _ C-D34-ST- _ _	34/68	3.300	83.82	3.600	91.44
SFH11- _ _ _ C-D35-ST- _ _	35/70	3.400	86.36	3.700	93.98
SFH11- _ _ _ C-D36-ST- _ _	36/72	3.500	88.90	3.800	96.52

- NOTES:
- INSULATOR MATERIAL: SEE PART NUMBER CODING.
 - CONTACT MATERIAL: SEE PART NUMBER CODING.
 - PLATING: SEE PART NUMBER CODING.
 - CONTACT RESISTANCE: 20m OHMS MAX.
 - OPERATING TEMPERATURE: -40°C TO +105°C.
 - UL FLAMMABILITY RATING: 94V-0.
 - CURRENT RATING: 3 AMPS.
 - INSULATOR RESISTANCE: 1000M OHMS MIN.
 - DIELECTRIC WITHSTANDING: 500 VAC
 - PROCESSING TEMP.: SEE PART NUMBER CODING.
 - MATES WITH SBH11 SERIES.
 - FOR PCB CONNECTOR.



RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM]		DRAWN	DATE	NAME		
			11/3/2008	JH		
TOLERANCES: ANGULAR: ± 1° DECIMALS .XX=± .02 [.5] .XXX=± .005 [.13] .XXXX=± .0005 [.013]		THE INFORMATION HEREIN CONTAINS PROPRIETARY INFORMATION OF SULLINS ELECTRONICS AND IS NOT TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY PURPOSE EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY AN OFFICER OF SULLINS ELECTRONICS.			TITLE HEADER FEMALE, .100[2.54] CC, ST	
					PART NUMBER SFH11- _ _ _ C-D _ _ -ST- _ _	
					SIZE C	CAGE CODE 54453
					DWG. NO. 11160	REV F
SCALE: 2:1					SHEET 1 OF 1	