

PART NUMBER CODING

SFH213-PP_C-D_-ID-BK

COLOR

BK= BLACK

NUMBER OF POSITIONS

(CONTACTS PER ROW)

PLATING

(SEE PLATING TABLE)

PLATING TABLE

CONTACT SURFACE

P = GOLD FLASH

V = GOLD FLASH

K = .000015" GOLD

J = .000015" GOLD

E = .000100" PURE TIN, MATTE

TERMINATION

GOLD FLASH

NICKEL

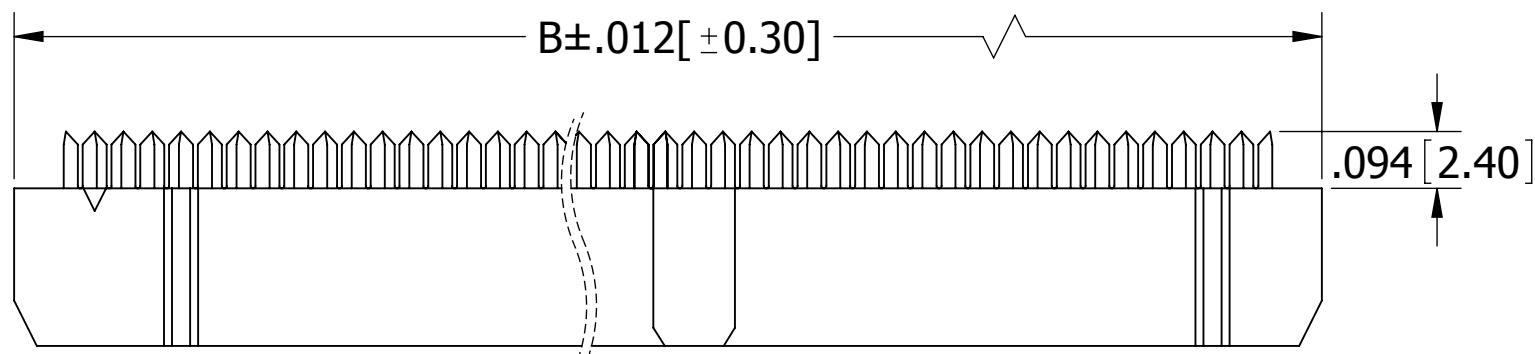
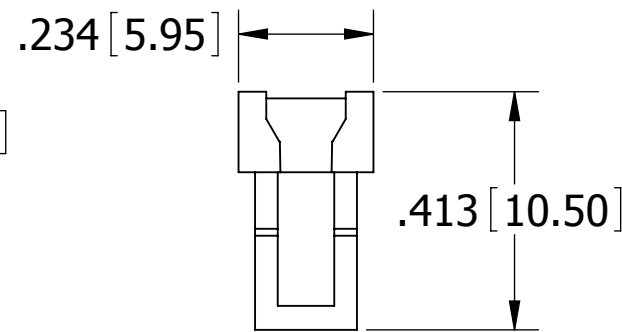
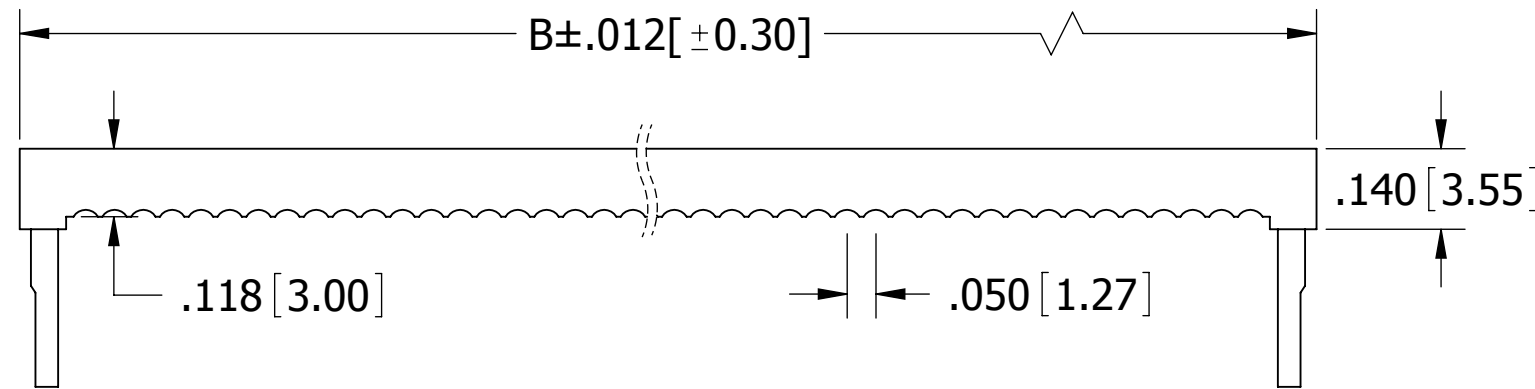
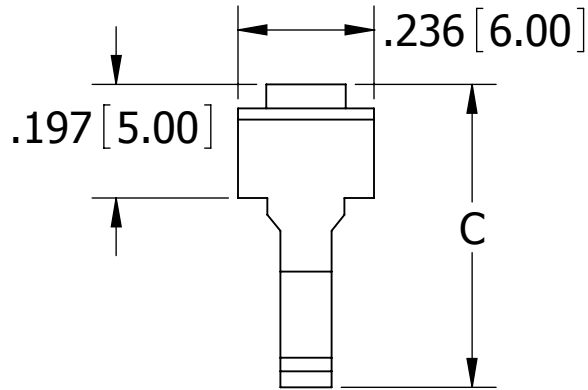
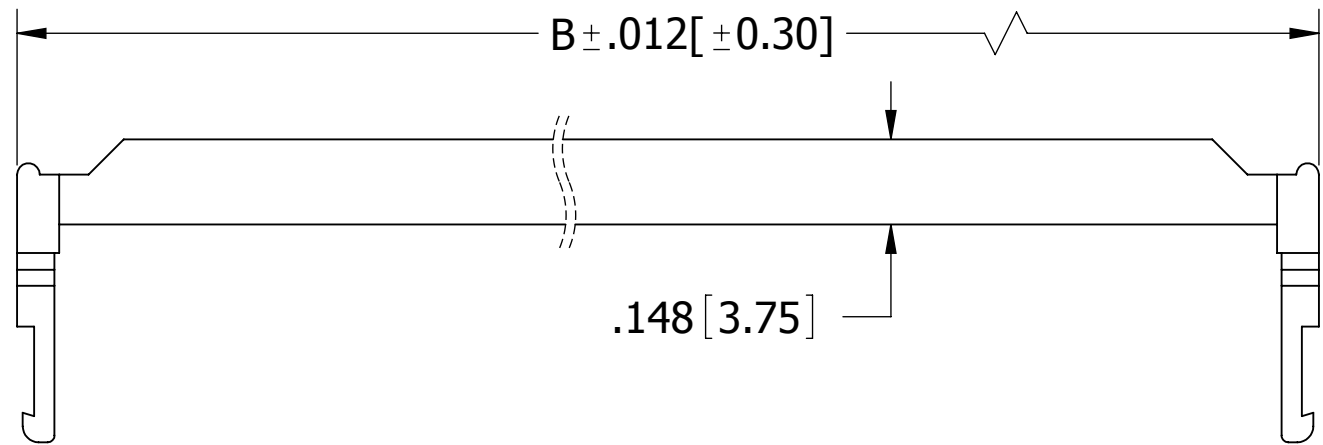
NICKEL

GOLD FLASH

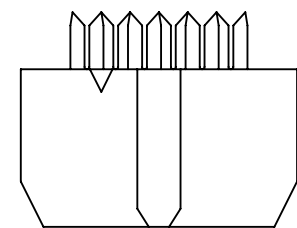
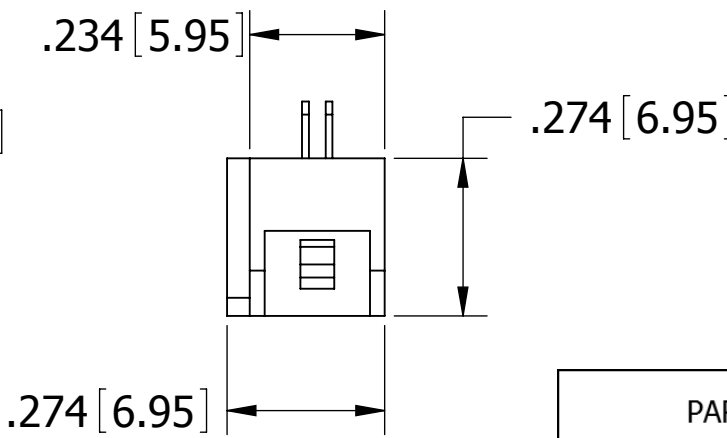
.000100" PURE TIN, MATTE

REVISIONS

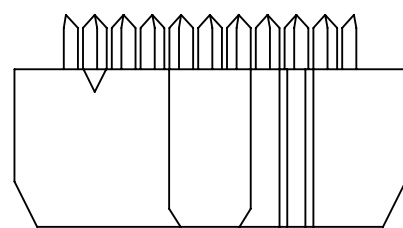
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	1930	INITIAL RELEASE	3/17/2009	JH
B	2159	UPDATE NOTE 10 FOR FLAT RIBBON CABLE SPEC	07/05/2010	LH
C	3374	UPDATE DIMENSION TABLE ' C ' OF 03 AND 04 POSITION .526[13.35] (WAS .516[13.10]), REMOVE 30 AND 32 POSITION OF DIMENSION .047[1.20] ON PAGE 2	02/01/2015	LH



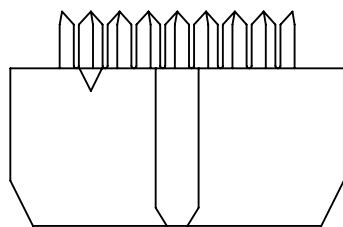
(POSITION 07 THRU 25)



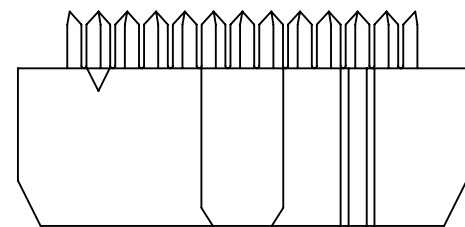
(POSITION 03)



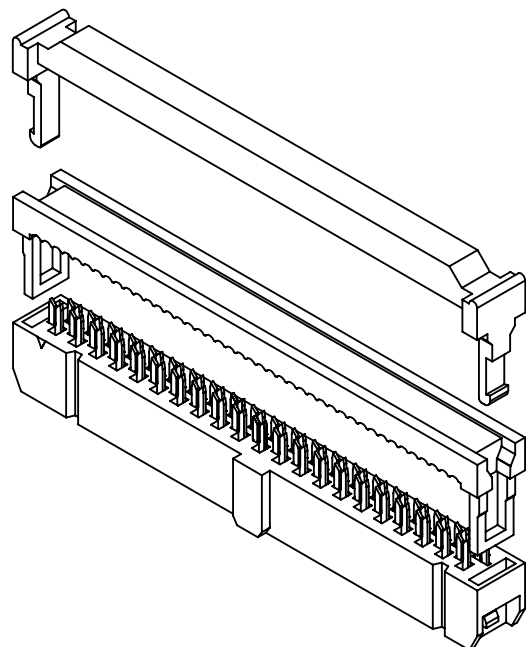
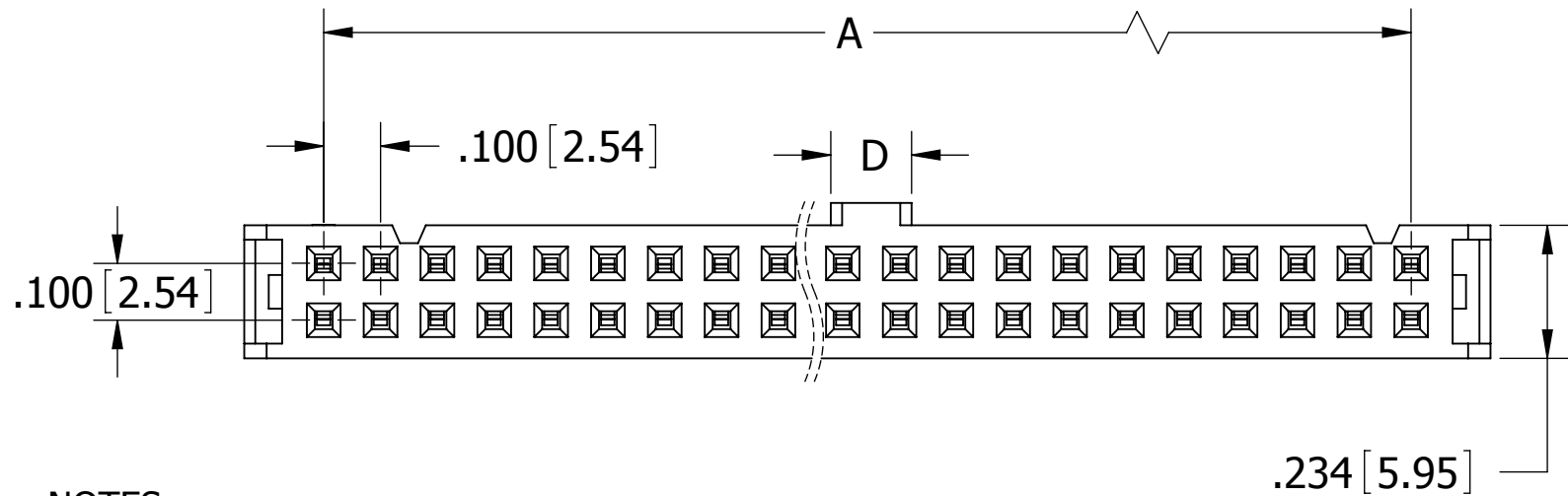
(POSITION 05)



(POSITION 04)

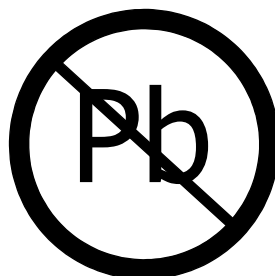


(POSITION 06)



NOTES:

1. INSULATOR MATERIAL: PBT 30% GLASS FIBER.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. OPERATING TEMPERATURE: -40°C TO +105°C.
4. UL FLAMMABILITY RATING: 94V-0.
5. CURRENT RATING: 1 AMP PER CONTACT.
6. INSULATION RESISTANCE: 3,000 MEGOMHS MIN.
7. CONTACT RESISTANCE: 30m OHMS MAX.
8. DIELECTRIC WITHSTANDING: 500 V AC.
9. MATES WITH SBH11 SERIES
10. FOR .050"[1.27mm] PITCH FLAT RIBBON CABLE, 26 - 28 AWG WIRE RANGE.



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES [MM]

TOLERANCES:

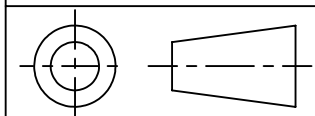
ANGULAR: ± 30°

DECIMALS
.XX= ± .012 [3]
.XXX= ± .008 [20]
.XXXX= ± .0040 [100]

DRAWN DATE NAME

3/24/2009 JH

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PURPOSE EXCEPT AS SPECIFICALLY
AUTHORIZED IN WRITING BY AN
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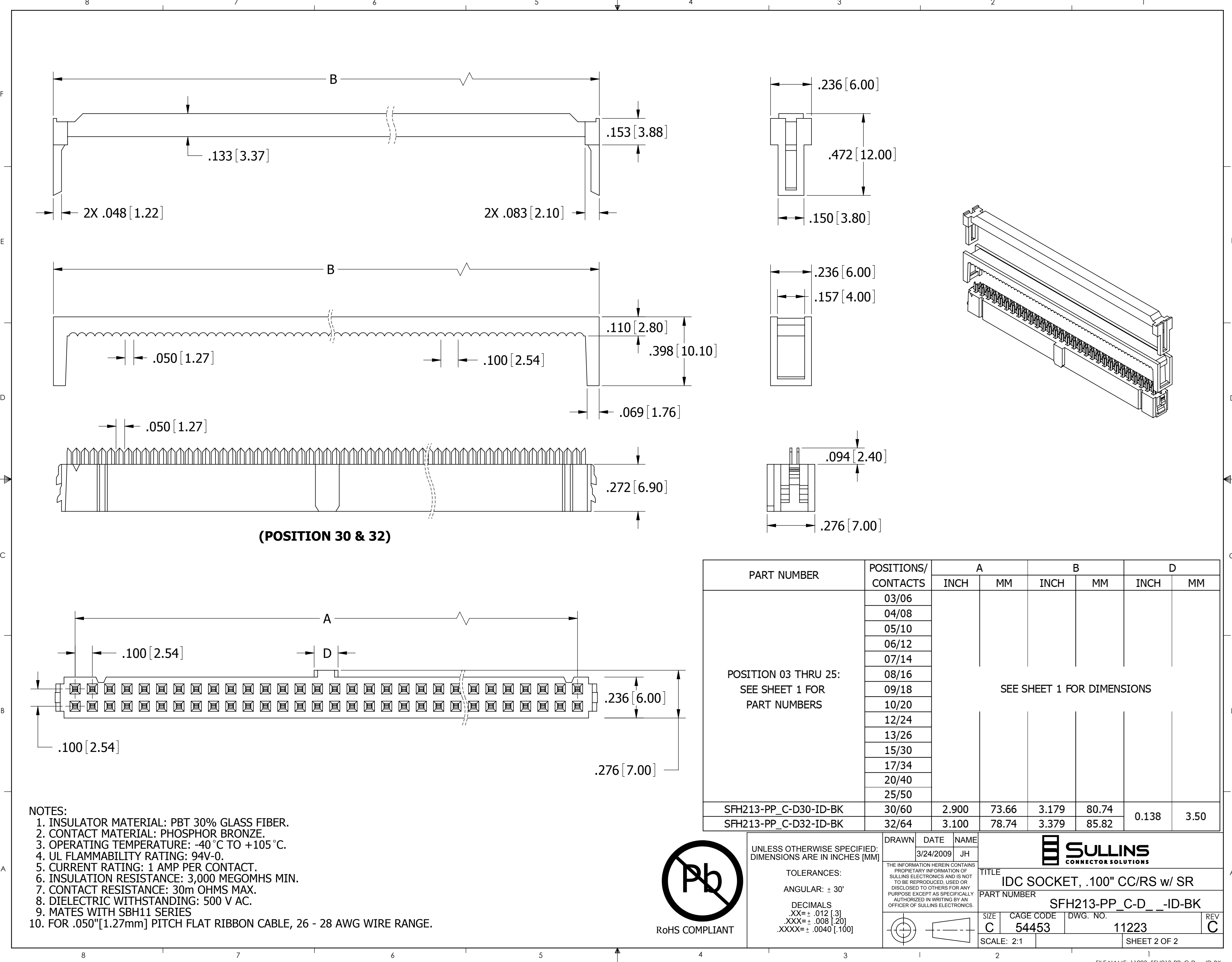
SULLINS
CONNECTOR SOLUTIONS

TITLE
IDC SOCKET .100" CC/RS, w/ SR

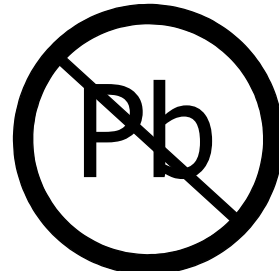
PART NUMBER
SFH213-PP_C-D_-ID-BK

SIZE CAGE CODE DWG. NO. REV
C 54453 11223 C

SCALE: 2:1 SHEET 1 OF 2



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 - 9. MATES WITH SBH11 SERIES
 - 10. FOR .050"[1.27mm] PITCH FLAT RIBBON CABLE, 26 - 28 AWG WIRE RANGE.



RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES [MM]

TOLERANCES:

ANGULAR: ± 30°

DECIMALS

.XX=± .012 [3]

.XXX=± .008 [20]

.XXXX=± .0040 [100]

DRAWN

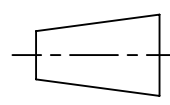
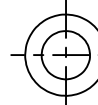
DATE

NAME

3/24/2009

JH

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TITLE
IDC SOCKET, .100" CC/RS w/ SR

PART NUMBER
SFH213-PP_C-D__-ID-BK

SIZE

CAGE CODE

DWG. NO.

11223

REV

C

SCALE: 2:1

SHEET 2 OF 2