

CRITICAL DIMENSION INSPECTION INSTRUCTION	
TABLE	
ASSEMBLY OPERATION	IN-PROCESS INSPECTION
IN PROCESS 2	C3
TRIM STIFFENER	C1, C2, C4

NOTE:

1. REPRESENTS A CRITICAL DIMENSION.

DO NOT
SCALE FROM
THIS PRINT

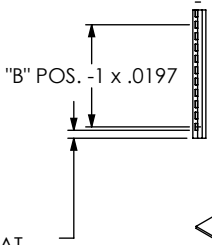
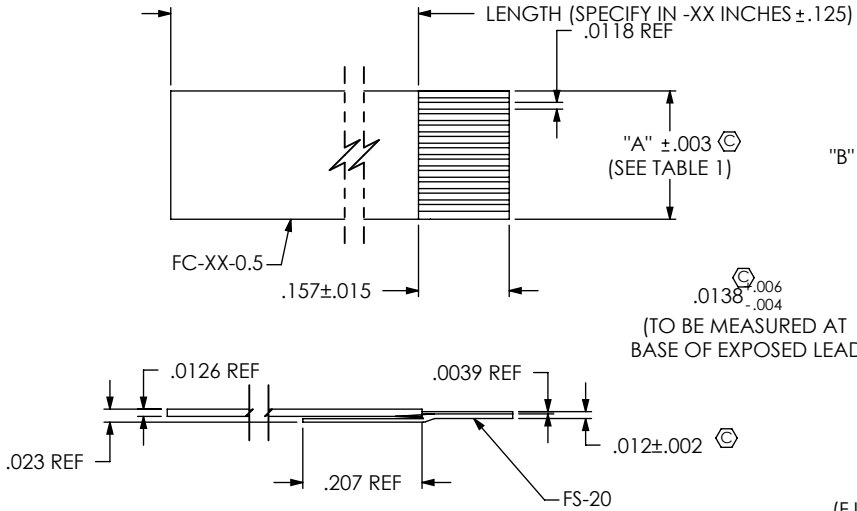


FIG 1
-S: SINGLE ENDED
(FJH-10-S-XX-ST2 SHOWN)

FJH-XX-X-XX.XX-X

No OF POSITIONS
-06, -10, -15, -20, -24, -25, -30, -40, -43, 50
(SEE TABLE 1)

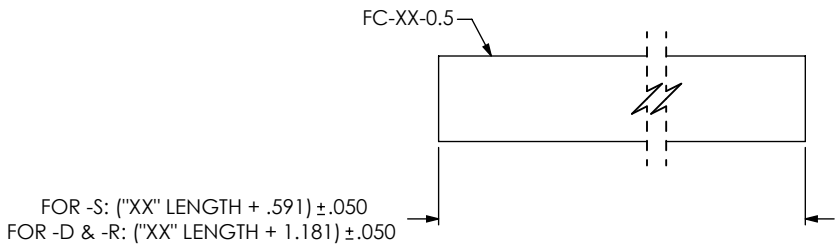
STRIP LENGTH
-4: 4MM (.15748")

STYLE
* -S: SINGLE ENDED
-D: DOUBLE ENDED
-R: REVERSE STIFFENER

LENGTH
-XX.XX INCHES ±1/8 INCH
(-D & -R: 2.00" MINIMUM)
(-S: 2.50" MINIMUM)

* = AS OF 1/1/11, -S (SINGLE ENDED) AVAILABLE TO EXISTING CUSTOMERS ONLY, ALL OTHERS WILL BE ASP'S.

TABLE 1		
No. OF POSITIONS	"A"	"B"
-6	.138	6
-10	.217	10
-15	.315	15
-20	.413	20
-24	.492	24
-25	.512	25
-30	.610	30
-40	.807	40
-43	.866	43
-50	1.004	50



IN-PROCESS 1

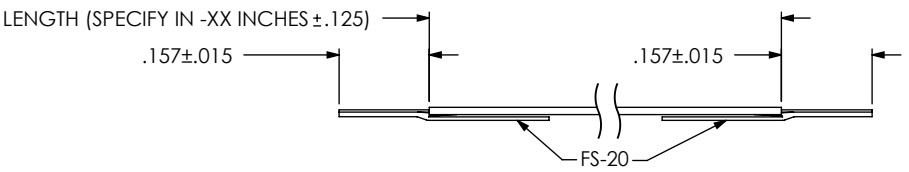


FIG 2
-D: DOUBLE ENDED
(SAME AS FIG 1, UNLESS STATED)
(FIG 4 MAY BE SUBSTITUTED AT SAMTEC DISCRETION)

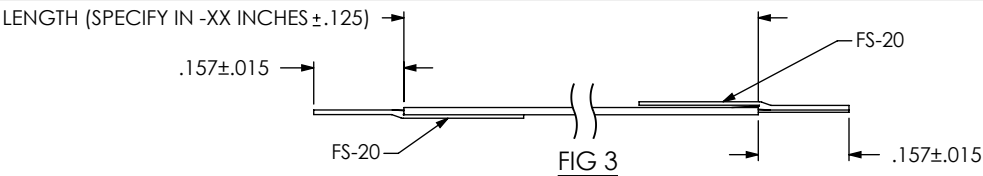
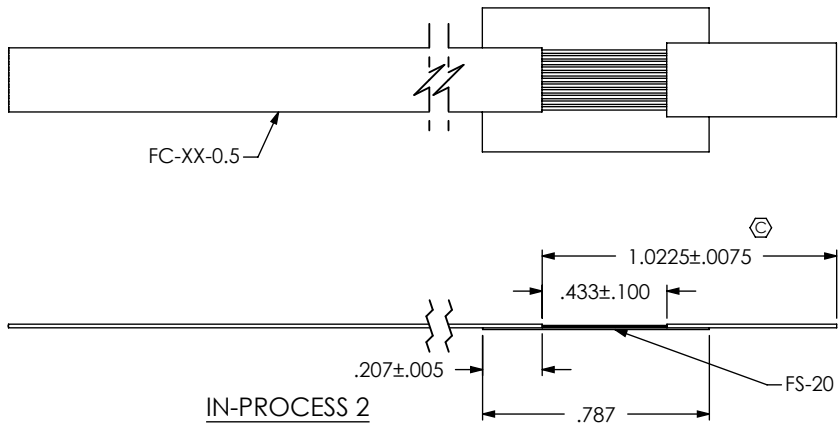


FIG 3
-R: REVERSE STIFFENER
(SAME AS FIG 1, UNLESS STATED)
(FIG 5 MAY BE SUBSTITUTED AT SAMTEC DISCRETION)



IN-PROCESS 2

(TYP ON BOTH ENDS FOR -D & -R STYLES, ONE END -S STYLE)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS .XX: ±.01
.XXX: ±.005
.XXXX: ±.0020

ANGLES
2°

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520 PARK EAST BLVD, NEW ALBANY, IN 47150
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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 3:1
CONDUCTORS: TIN PLATED COPPER
SURFACE FINISH EITHER BRIGHT TIN (99.9% SN)
OR MATTE TIN (95.5% SN, 3.5% AG, 1% CU)
INSULATION & STIFFENER: POLYESTER
F:\DWG\MISC\MKTG\FJH-XX-X-XX.XX-X-MKT.SLDDRW

DESCRIPTION:
.5mm FLEX CABLE JUMPER
DWG. NO.
FJH-XX-X-XX.XX-X
BY: KEVIN B 6/28/00 SHEET 1 OF 2

SHEET 2: MACHINE BUILT PRODUCT

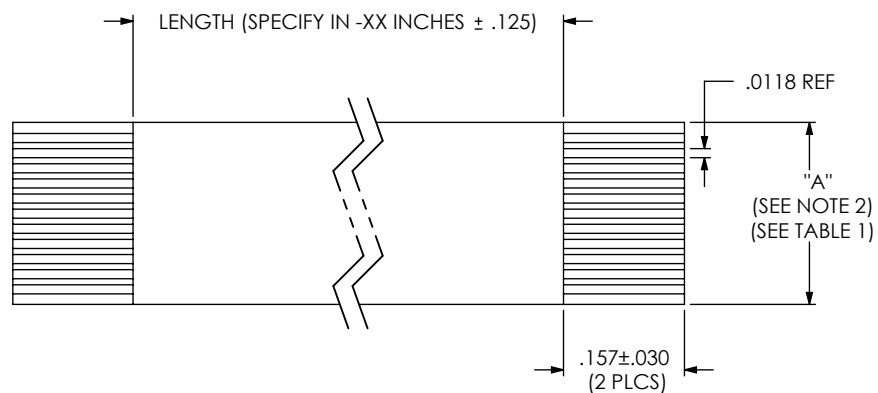


FIG 4
(-D=DOUBLE ENDED) (MACHINE BUILT)
(FJH-10-D-XX.XX-4 SHOWN)

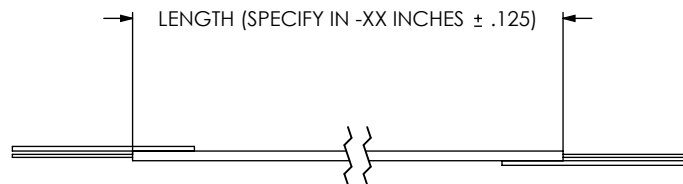
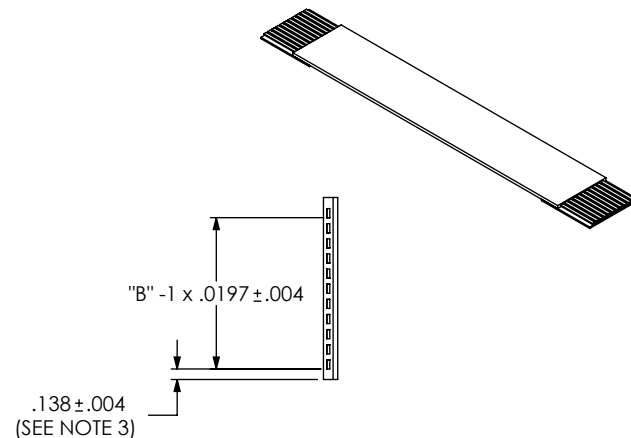


FIG 5
(-R= REVERSE STIFFENER) (MACHINE BUILT)
(SAME AS FIG 4 UNLESS STATED)



MATERIAL LENGTH (IN) PER CABLE	
TPW-03	(No. OF POSITIONS +2) x (LENGTH + .314)
FS-13	6.30 / No. OF CUT CABLES (SEE TABLE 2)
JIF-120	2 x (LENGTH + .314) / No. OF CUT CABLES (SEE TABLE 2)

TABLE 1		
No. OF POSITIONS	"A"	"B"
-6	.1378	6
-10	.2166	10
-15	.3150	15
-20	.4134	20
-24	.4922	24
-25	.5118	25
-30	.6103	30
-40	.8071	40
-43	.8662	43
-50	1.0040	50

TABLE 2	
No. OF POSITIONS	"No. OF CUT TABLES"
-6	2
-10	2
-15	2
-20	2
-24	2
-25	2
-30	2
-40	1
-43	1
-50	1

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SHEET SCALE: 3:1

samtec

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e-Mail info@SAMTEC.com code 55322

DESCRIPTION:
.5mm FLEX CABLE JUMPER

DWG. NO.
FJH-XX-X-XX.XX-X

BY: KEVIN B 6/28/00 SHEET 2 OF 2