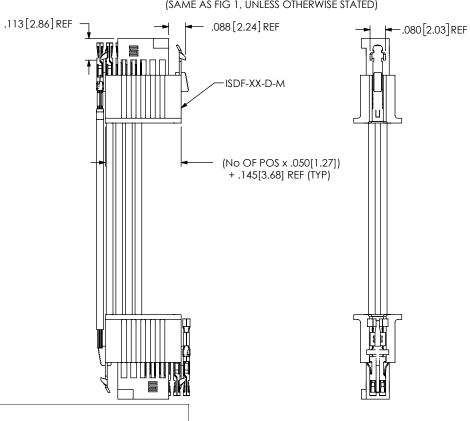


FIG 6 -DR: DOUBLE END WITH RETENTION LATCH SFSDX-05-28-XX-XX.XX-DR SHOWN (ONLY AVAILABLE ON -02 THRU -50 POS) (SAME AS FIG 1, UNLESS OTHERWISE STATED)



#### **TABLE 4**

### SFSD color coded wire sequence

		COLOR										
		brown	red	orange	yellow	green	violet	gray	white	black	blue	
		DWC-XX-01-300	DWC-XX-02-300	DWC-XX-03-300	DWC-XX-04-300	DWC-XX-05-300	DWC-XX-07-300	DWC-XX-08-300	DWC-XX-09-300	DWC-XX-10-300	DWC-XX-13-300	
		1	2	3	4	5	6	7	8	9	10	
		11	12	13	14	15	16	17	18	19	20	
		21	22	23	24	25	26	27	28	29	30	
		31	32	33	34	35	36	37	38	39	40	
	pin#	41	42	43	44	45	46	47	48	49	50	
	piii #	51	52	53	54	55	56	57	58	59	60	
		61	62	63	64	65	66	67	68	69	70	
		71	72	73	74	75	76	77	78	79	80	
		81	82	83	84	85	86	87	88	89	90	
		91	92	93	94	95	96	97	98	99	100	

PROPRIETARY NOTE THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN,
MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING

SHEET SCALE: 4:1

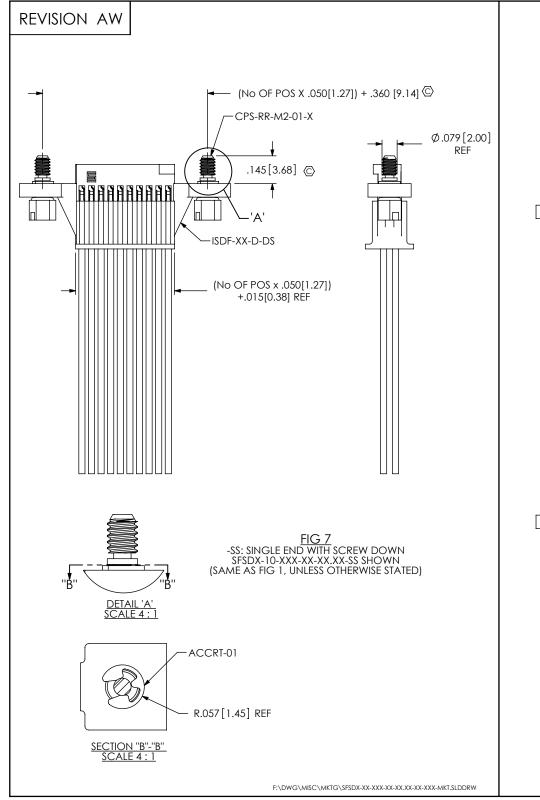


520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

.050[1.27] SOCKET DISCRETE CABLE ASSEMBLY

SFSDX-XX-XXX-XX-XX.XX-XXX

BY: BRATCHER 5/5/2005 SHEET 3 OF 5



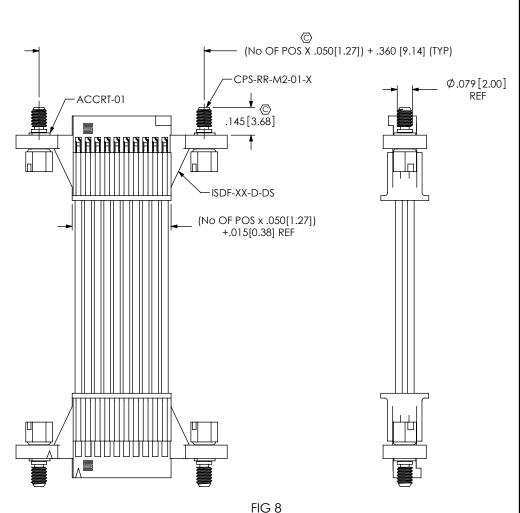


FIG 8
-DS: DOUBLE END WITH SCREW DOWN
SFSDX-10-XXX-XX-XX-DS-NDS SHOWN
MUST CHOOSE FROM -NXXX OPTIONS)
(SAME AS FIG 1, UNLESS OTHERWISE STATED)

## \* PROPRIETARY NOTE THIS DOCUMENT CONTAINS CONFIDENTIAL AND

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, U.S., PATENT RIGHT'S AND SALES RIGHTS, ARE DEPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OWN PART, TO AN UNAUTHORIZED PERSON DE ENTITY MOR PROPLECT IN ANY MANUFACTURING PROPLECT IN ANY MANUFA

DO NOT SCALE DRAWING

SHEET SCALE: 2:1



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

DESCRIPTION:

.050[1.27] SOCKET DISCRETE CABLE ASSEMBLY

OWG. NO. SFSDX-XX-XXX-XX-XXX-XXX

BY: BRATCHER 5/5/2005 | SHEET 4 OF 5

## REVISION AW

## **CABLE CUT IN-PROCESS**

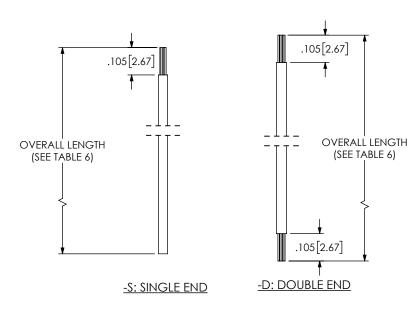


TABLE 6							
	( OVERALL LENGTH SUBTRACTORS)						
(SEE NO	(SEE NOTE 14)						
	LENGTH						
-S: SINGLE END	.249 [6.325]						
-D: DOUBLE END	.498 [12.649]						

PROPRIETARY NOTE THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR

REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.

SHEET SCALE: 2:1



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

DESCRIPTION: .050[1.27] SOCKET DISCRETE CABLE ASSEMBLY

SFSDX-XX-XXX-XX-XX.XX-XXX

5/5/2005 SHEET 5 OF 5 BY: BRATCHER

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Rectangular Cable Assemblies category:

Click to view products by Samtec manufacturer:

Other Similar products are found below:

MC320E-N-23 A08KR08KR26E203B G125FC10668L0-0300L G125FC10668L0-0150L G125-FC11068L0-0150L G125-FC11068L0-0300L A06XAF06XAF22K254B A16KR16KR26E203B A12KR12KR26E305A A12KR12KR26E305B A12ZR12ZR28H203B

A12ZR12ZR28H203A A10SR10SR30K254A A09SR09SR30K305A A14KR14KR26E254A A14KR14KR26E254B A10ZR10ZR28H254A A09ZR09ZR28H305A A09ZR09ZR28H305B A13ZR13ZR28H203A A13KR13KR26E305B A11ZR11ZR28H254A A11ZR11ZR28H254B A11SR11SR30K254A A12SUR12SUR32W254A A10ZR10ZR28H305B A12ZR12ZR28H254A A15KR15KR26E305A A15KR15KR26E305B A11SR11SR30K305A A13ZR13ZR28H254A A12ZR12ZR28H305A A12ZR12ZR28H305B A20XAF20XAF22K51B A13ZR13ZR28H305A A20XAF20XAF22K152B A20XAF20XAF22K203B A20XAF20XAF22K254B A20XAF20XAF22K305B A16XSR16XSR36R254B A02SR02SR30K203B A06KR06KR26E102A A02ZR02ZR28H203B A03SUR03SUR32W102A A04ZR04ZR28H102A A04ZR04ZR28H102B A03SR03SR30K203B A02ZR02ZR28H254B A04SR04SR30K102B A02SUR02SUR32W254A