

TABLE 2							
WIRE GAUGE	INSULATION	WIRE PART NUMBER					
-28	PVC	DWC-28-10-300					
-20	FEP	DWCT-28-01-TC					
-30	PVC	DWC-30-10-300					
-50	FEP	DWCT-30-01-TC					

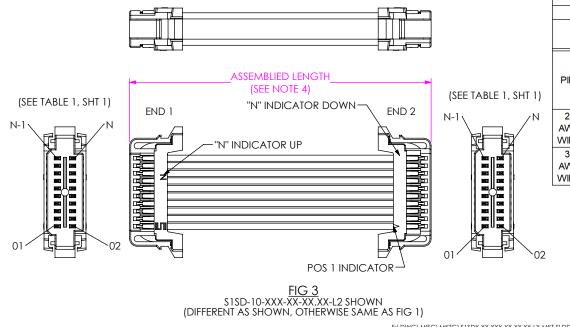


TABLE 4										
	S1SD COLOR CODED WIRE SEQUENCE									
	COLOR									
	BROWN	RED	ORANGE	YELLOW	GREEN	BLUE	VIOLET	GRAY	WHITE	BLACK
PIN#	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
28 AWG WIRE	DWC-28- 01-300	DWC-28- 02-300	DWC-28- 03-300	DWC-28- 04-300	DWC-28- 05-300	DWC-28- 13-300	DWC-28- 07-300	DWC-28- 08-300	DWC-28- 09-300	DWC-28- 10-300
30 AWG WIRE	DWC-30- 01-300	DWC-30- 02-300	DWC-30- 03-300	DWC-30- 04-300	DWC-30- 05-300	DWC-30- 13-300	DWC-30- 07-300	DWC-30- 08-300	DWC-30- 09-300	DWC-30- 10-300

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

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

DO NOT SCALE DRAWING

REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS

WRITTEN CONSENT OF SAMTEC, INC

PROPRIETARY NOTE PROPRIETARY INFORMATION AND ALL DESIGN.

SHEET SCALE: 2:1

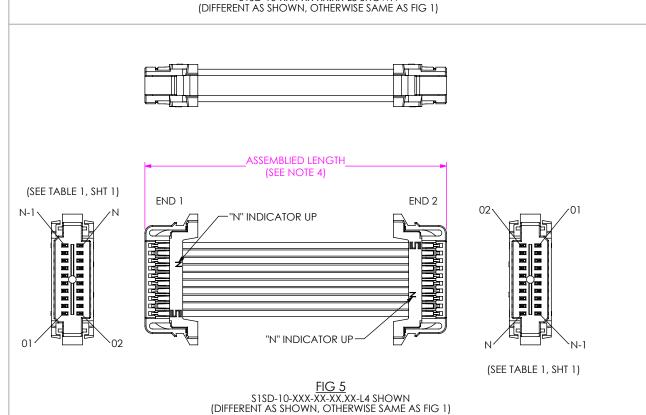
DESCRIPTION 1MM S1SD CABLE ASSEMBLY

S1SDX-XX-XXX-XX-XX.XX-LX

06/22/2013 SHEET 2 OF 3 BY: VICKY Z

F:\DWG\MISC\MKTG\\$1\$DX-XX-XXX-XX-XX.XX-LX-MKT.\$LDDRW

REVISION N ASSEMBLIED LENGTH (SEE NOTE 4) (SEE TABLE 1, SHT 1) END 1 END 2 "N" INDICATOR UP "N" INDICATOR UP (SEE TABLE 1, SHT 1) FIG 4 S1SD-10-XXX-XX-XX.XX-L3 SHOWN



CABLE CUT IN-PROCESS

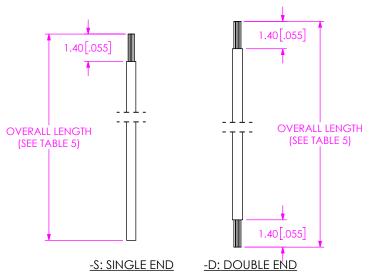


TABLE 5					
(OVERALL LENGTH SUBTRACTORS)					
(SEE NOTE 10)					
	LENGTH				
-S: SINGLE END	2.79 [.110]				
-D: DOUBLE END	5.59 [.220]				

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, REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS

INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR WRITTEN CONSENT OF SAMTEC, INC.

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:

1MM S1SD CABLE ASSEMBLY

S1SDX-XX-XXX-XX-XX.XX-LX

06/22/2013 | SHEET 3 OF 3 BY: VICKY Z

F:\DWG\MISC\MKTG\\$1\$DX-XX-XXX-XX.XX-LX-MKT.SLDDRW