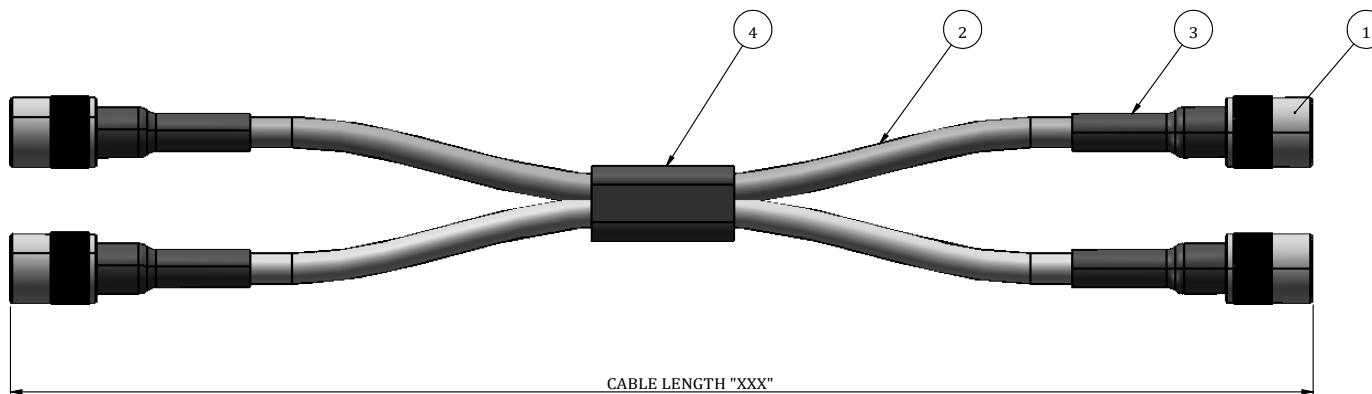


REV.	REGION	DESCRIPTION	DATE	BY
A		PRELIMINARY RELEASE	30.Jun.20	Falcon



PART NUMBER	LENGTH (CM)	TOLERANCE (mm)	Max VSWR Up to 65Ghz	Max insertion loss(dB) Up to 65Ghz
TM7SSSTSSTS0016-P	16	± 5	1.35:1	1.08
TM7SSSTSSTS0020-P	20	± 5	1.35:1	1.32
TM7SSSTSSTS0031-P	31	± 5	1.35:1	1.79
TM7SSSTSSTS0046-P	46	± 8	1.35:1	2.50
TM7SSSTSSTS0061-P	61	± 8	1.35:1	3.21
TM7SSSTSSTS0076-P	76	± 8	1.35:1	3.92
TM7SSSTSSTS0091-P	91	± 8	1.35:1	4.63
TM7SSSTSSTS00100-P	100	± 12	1.35:1	5.03
TM7SSSTSSTS00122-P	122	± 12	1.35:1	6.04

NOTE(S):

- 1, SOLDER PER IPC J-STD-001, USING LEAD FREE SOLDER.
- 2, NOMINAL TOLERANCE REFR TO ISO2768-F.
- 3, CABLE LENGTH TOLERANCE REFER TO ISO2768-V, AND TOLERANCE VALUE MULTIPIED BY 2.
- 4, WORK ORDER LABEL NOT SHOWN WILL BE ATTACHED TO CABLE .
- 5, MATECHED CABLE @2.0pS AND PACKAGED OR SUPPLIED TOGETHER .

4	M23053/5-106-0	SEMI-REGID , 1/4 HST BLACK	1"
3	M23053/4-101-0	ADHESIVE , 1/8 HST BLACK	2"
2	16701078-01	LOW LOSS .078 COAXIAL CABLE	SEE TABLE "XXX" + "XXX"
1	TM7S-ST5-00	CONN, SSMP, FEMALE, STRAIGHT, TL	4
ITEM	PART NUMBER	DESCRIPTION	QTY

RoHS Compliant

ISO2768-V (mm)					
6~30	30-120	120~400	400~1K	1K~2K	>2K
±1	±1.5	±2.5	±4	±6	±8
ISO2768-F (mm)					
0.5~3	3~6	6~30	30~120	120~400	400~1000
±0.05	±0.05	±0.1	±0.1	±0.2	±0.3

☆ KEY DIMENSION NEED 100% INSPECTION (XX) REF. DIMENSION FOR REF. ONLY	DRAWN: Falcon	Dongguan City,Guangdong P.R. China 523533	PROJECT NAME:	
	CHECKED:		ASSY, 078, SSMP ST(F)x2, XXcm, PAIR	
	APPROVED:		MATERIAL:	PART NUMBER: TM7SSSTSSTSXX-P
INFORMATION CONTAINED ON THIS DRAWING IS CONFIDENTIAL AND MAY ALSO CONTAIN PROPRIETARY CARLISLE/CUSTOMER INFORMATION. DRAWING CONTENT IS ONLY INTENDED FOR USE OF THE ABOVE CUSTOMER IF YOU ARE NOT THE INTENDED RECIPIENT OR AUTHORIZED EMPLOYEE OF ABOVE COMPANY NAME, YOU ARE HEREBY NOTIFIED ANY USE, DUPLICATION, RECONSTRUCTION, OR DISTRIBUTION OF DRAWING INFORMATION IS STRICTLY PROHIBITTED.		SIZE: A4 	PART NAME: CABLE ASSEMBLY	REVISION: A DATA: 30.Jun.20
SCALE 2:1		DO NOT SCALE DRAWING		SHEET 1 OF 1