

-00BF/-00BL/-00BS: VIRGIN PTFE FLUOROCARBON -24SP/-24SJ/-92SP/92SJ: ULTEM c:\enterprisevault\DWG\MISC\MKTG\RF23C-XXXX-XXXX-MKT.SLDDRW

-MOSP/-MOSJ/-01SP/-01BJ/-01SB/-00BC.

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BY: PETER D

## **REVISION R**

			TAE	LE 2			
END	SERIES	GENDER	FINISH			CONNECTOR KIT P/N	
OPTION			CENTER CONTACT	OUTER CONTACT	CABLE BODY	(PCI P/N)	FIGURE
-24SP	2.40 MM	PLUG	50µ" GOLD	PASSIVATED	PASSIVATED	PRF24-P-C-EP-23C-SS (4181)	SHT 3, FIG
-24SJ	2.40 MM	JACK	50µ" GOLD	PASSIVATED	PASSIVATED	PRF24-J-C-EP-23C-SS (4182)	SHT 3, FIG
-92SP	2.92 MM	PLUG	30µ" GOLD	PASSIVATED	PASSIVATED	292-P-C-HP-ST-CU3 (N/A)	SHT 4, FI
-92SJ	2.92 MM	JACK	30µ" GOLD	PASSIVATED	PASSIVATED	292-J-C-HP-ST-CU3 (N/A)	SHT 4, FIG
-MOSP	SMPM	PLUG, FULL DETENT	50µ" GOLD	50µ" GOLD	Зµ" GOLD	PRFM0-P-C-EE-23C-SD (N/A)	SHT 5, FIG
-MOSJ	SMPM	JACK	50µ" GOLD	50µ" GOLD	3µ" GOLD	PRFM0-J-C-EE-23C-SD (N/A)	SHT 5, FI
-01SP	SMA	PLUG	50µ" GOLD	10µ" GOLD	10µ" GOLD	PRF01-P-C-EG-23C-SD (N/A)	SHT 6, FI
-01BJ	SMA	BULKHEAD JACK	50µ" GOLD	10µ" GOLD	10µ" GOLD	PRF01-J-C-EG-23C-BD (N/A)	SHT 6, FIC
-01SB	SMA	SEALED BULKHEAD JACK	50µ" GOLD	10µ" GOLD	10µ" GOLD	PRF01-J-C-EG-23C-BD-1 (N/A)	SHT 7, FIC
*-00SJ	SMP	JACK	50µ" GOLD	50µ" GOLD	50µ" GOLD	PRF00-J-C-EE-23C-SD (N/A)	SHT 7, FIG
*-00MJ	SMP	R/A JACK	50µ" GOLD	50µ" GOLD	50µ" GOLD	PRF00-J-C-EE-23C-RD (N/A)	SHT 8, FIG
*-00BC	SMP	BULKHEAD PLUG	50µ" GOLD	10µ" GOLD	10µ" GOLD	PRF00-PC-C-EG-23C-BD (N/A)	SHT 8, FIG
*-00BF	SMP	BULKHEAD PLUG	50µ" GOLD	10µ" GOLD	10µ" GOLD	PRF00-PF-C-EG-23C-BD (N/A)	SHT 8, FIG
*-00BL	SMP	BULKHEAD PLUG	50µ" GOLD	10µ" GOLD	10µ" GOLD	PRF00-PL-C-EG-23C-BD (N/A)	SHT 8, FIG
*-00BS	SMP	BULKHEAD PLUG	50µ" GOLD	10µ" GOLD	10µ" GOLD	PRF00-PS-C-EG-23C-BD (N/A)	SHT 8, FIG
**-SING	SINGLE ENDED	-	-	-	-	-	-
	STRIPPED & TINNED	-	-	-	-	-	SHT 1, FI

\*\* = END 2 OPTION ONLY \*=NOT RELEASED

-MOSP	1.20:1	20.83 dB	0.5	DC TO 26.5 GHz	GRAY	
	1.40:1	15.56 dB	0.5	26.5 GHz TO 50 GHz		
-MOSJ -	1.20:1	20.83 dB	0.5	DC TO 26.5 GHz	GRAY	
	1.40:1	15.56 dB	0.5	26.5 GHz TO 50 GHz		
-01SP	1.30:1	17.7 dB	0.23	DC TO 26.5 GHz	BROWN	
-01BJ	1.30:1	17.7 dB	0.23	DC TO 26.5 GHz	BROWN	
-01SB	1.30:1	17.7 dB	0.23	DC TO 26.5 GHz	BROWN	
*-00SJ	1.20:1	20.83 dB	0.5	DC TO 26.5 GHz	WHITE	
-0030	1.50:1	14.0 dB	0.5	26.5 GHz TO 40 GHz		
*-00MJ	1.20:1	20.83 dB	0.5	DC TO 26.5 GHz	WHITE	
*-00BC	1.20:1	20.83 dB	0.5	DC TO 26.5 GHz	GRAY	
-0060	1.50:1	14.0 dB	0.5	26.5 GHz TO 40 GHz	GIVAT	
*-00BF	1.20:1	20.83 dB	0.5	DC TO 26.5 GHz	GRAY	
	1.50:1	14.0 dB	0.5	26.5 GHz TO 40 GHz	GIVAT	
*-00BL	1.20:1	20.83 dB	0.5	DC TO 26.5 GHz	GRAY	
	1.50:1	14.0 dB	0.5	26.5 GHz TO 40 GHz	GRAT	
*-00BS	1.20:1	20.83 dB	0.5	DC TO 26.5 GHz	GRAY	
	1.50:1	14.0 dB	0.5	26.5 GHz TO 40 GHz	GIVAT	

IL Max [dB] for cable assembly:

= {19.65\*SQRT(Freq[GHz])+1.16\*Freq[GHz]}\*OAL[mm]/30480+End Option IL#1{See Table 3}+End Option IL#2{See Table 3}
\*=NOT RELEASED















