

# REVISION J

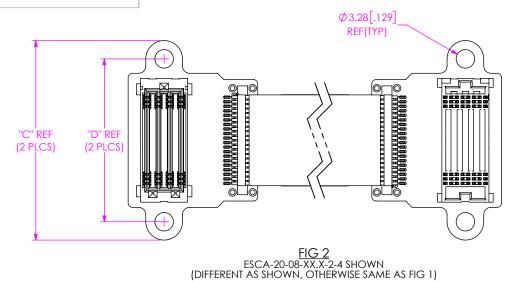


TABLE 2									
PART NUMBER	"C"	"D"							
ESCA-20-08-XX.X-2-4	35.20 [1.386]	28.73 [1.131]							
ESCA-20-10-XX.X-2-4	35.20 [1.386]	28.73 [1.131]							
ESCA-30-08-XX.X-2-4	43.20 [1.701]	36.73 [1.446]							
ESCA-30-10-XX.X-2-4	43.20 [1.701]	36.73 [1.446]							
ESCA-40-08-XX.X-2-4	50.41 [1.985]	43.94 [1.730]							

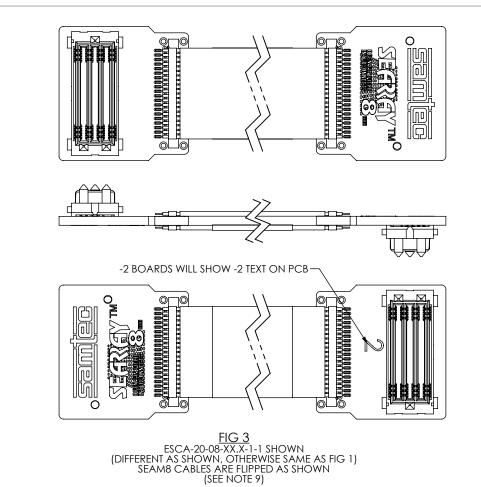


TABLE 3	
FIRST END	SECOND END
SUB-ESCA-XX-XX-F-1	SUB-ESCA-XX-XX-F-2
SUB-ESCA-XX-XX-F-1	SUB-ESCA-XX-XX-M-1
SUB-ESCA-XX-XX-M-1	SUB-ESCA-XX-XX-F-1
SUB-ESCA-XX-XX-M-1	SUB-ESCA-XX-XX-M-2
SUB-ESCA-XX-XX-FS-1	SUB-ESCA-XX-XX-FS-2
SUB-ESCA-XX-XX-FS-1	SUB-ESCA-XX-XX-MS-1
SUB-ESCA-XX-XX-MS-1	SUB-ESCA-XX-XX-FS-1
SUB-ESCA-XX-XX-MS-1	SUB-ESCA-XX-XX-MS-2
SUB-ESCA-XX-XX-FS-1	SUB-ESCA-XX-XX-F-2
SUB-ESCA-XX-XX-FS-1	SUB-ESCA-XX-XX-M-1
SUB-ESCA-XX-XX-MS-1	SUB-ESCA-XX-XX-F-1
SUB-ESCA-XX-XX-MS-1	SUB-ESCA-XX-XX-M-2
SUB-ESCA-XX-XX-F-1	SUB-ESCA-XX-XX-FS-2
SUB-ESCA-XX-XX-F-1	SUB-ESCA-XX-XX-MS-1
SUB-ESCA-XX-XX-M-1	SUB-ESCA-XX-XX-FS-1
SUB-ESCA-XX-XX-M-1	SUB-ESCA-XX-XX-MS-2
	FIRST END  SUB-ESCA-XX-XX-F-1 SUB-ESCA-XX-XX-F-1 SUB-ESCA-XX-XX-M-1 SUB-ESCA-XX-XX-M-1 SUB-ESCA-XX-XX-F-1 SUB-ESCA-XX-XX-FS-1 SUB-ESCA-XX-XX-MS-1 SUB-ESCA-XX-XX-FS-1 SUB-ESCA-XX-XX-FS-1 SUB-ESCA-XX-XX-FS-1 SUB-ESCA-XX-XX-FS-1 SUB-ESCA-XX-XX-FS-1 SUB-ESCA-XX-XX-FS-1 SUB-ESCA-XX-XX-F-1 SUB-ESCA-XX-XX-F-1 SUB-ESCA-XX-XX-F-1 SUB-ESCA-XX-XX-F-1 SUB-ESCA-XX-XX-F-1

TABLE 1								
PART NUMBER	"A"	"B"	SUB-TCF-3450F-01-XX-XX-XX.XX	QTY OF SUB-TCF				
ESCA-20-08-XX.X-1-1	22.86 [0.900]	20.32 [0.800]	SUB-TCF-3450F-20-01-XX.XX	2				
ESCA-20-10-XX.X-1-1	22.86 [0.900]	24.33 [0.958]	SUB-TCF-3450F-25-01-XX.XX	2				
ESCA-30-08-XX.X-1-1	30.86 [1.215]	28.32 [1.115]	SUB-TCF-3450F-30-01-XX.XX	2				
ESCA-30-10-XX.X-1-1	30.86 [1.215]	38.70 [1.524]	SUB-TCF-3450F-20-01-XX.XX	4				
ESCA-40-08-XX.X-X-X	38.86 [1.530]	38.86 [1.530]	SUB-TCF-3450F-20-01-XX.XX	4				

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DESCRIPTION:

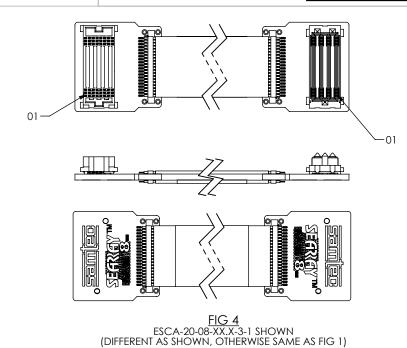
0.80MM SEARAY COAX ARRAY CABLE ASSEMBLY

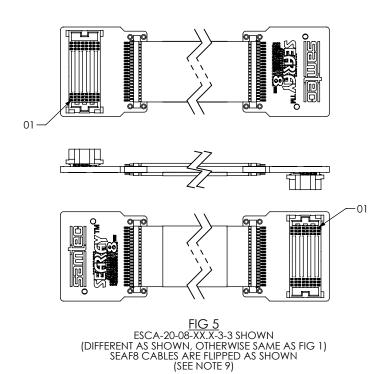
DWG NO

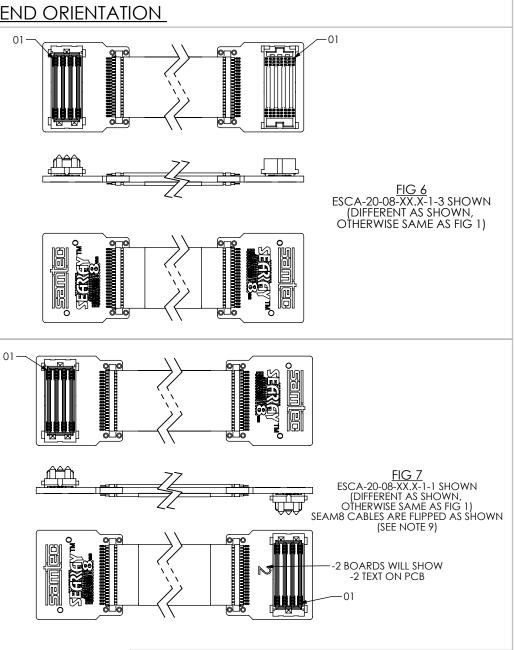
ESCA-XX-XX-XX.X-X-X

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# FIRST AND SECOND END ORIENTATION







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DESCRIPTION:

0.80MM SEARAY COAX ARRAY CABLE ASSEMBLY

/G NO

ESCA-XX-XX-XX.X-X-X

BY: JESSIE W 12/24/2013 SHEET 3 OF 6

F:\DWG\MISC\MKTG\ESCA-XX-XX-XX.X-X-AKT.SLDDRW

### **REVISION J**

	ESCA-20-08-XX.X-X-X SIGNAL MAPPING									
FIRST END	1	2	3	4	5	6	7	8		
	GND	GND	GND	GND	GND	GND	GND	GND		
SECOND END	1	2	3	4	5	6	7	8		
FIRST END	9	10	11	12	13	14	15	16		
	GND	SIG	GND	SIG	GND	SIG	GND	SIG		
SECOND END	9	10	11	12	13	14	15	16		
FIRST END	17	18	19	20	21	22	23	24		
	GND	GND	GND	GND	GND	GND	GND	GND		
SECOND END	17	18	19	20	21	22	23	24		
FIRST END										
	GND	SIG	GND	SIG	GND	SIG	GND	SIG		
SECOND END										
FIRST END										
	GND	GND	GND	GND	GND	GND	GND	GND		
SECOND END										
FIRST END	137	138	139	140	141	142	143	144		
	GND	SIG	GND	SIG	GND	SIG	GND	SIG		
SECOND END	137	138	139	140	141	142	143	144		
FIRST END	145	146	147	148	149	150	151	152		
	GND	GND	GND	GND	GND	GND	GND	GND		
SECOND END	145	146	147	148	149	150	151	152		
FIRST END	153	154	155	156	157	158	159	160		
	GND	SIG	GND	SIG	GND	SIG	GND	SIG		
SECOND END	153	154	155	156	157	158	159	160		

	ESCA-20-10-XX.X-X-X SIGNAL MAPPING										
FIRST END	1	2	3	4	5	6	7	8	9	10	
	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	
SECOND END	1	2	3	4	5	6	7	8	9	10	
FIRST END	11	12	13	14	15	16	17	18	19	20	
	GND	SIG	GND	SIG	GND	G	GND	SIG	GND	SIG	
SECOND END	11	12	13	14	15	16	17	18	19	20	
FIRST END	21	22	23	24	25	26	27	28	29	30	
	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	
SECOND END	21	22	23	24	25	26	27	28	29	30	
FIRST END											
	GND	SIG	GND	SIG	GND	SIG	GND	SIG	GND	SIG	
SECOND END											
FIRST END											
	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	
SECOND END											
FIRST END	171	172	173	174	175	176	177	178	179	180	
	GND	SIG	GND	SIG	GND	SIG	GND	SIG	GND	SIG	
SECOND END	171	172	173	174	175	176	177	178	179	180	
FIRST END	181	182	183	184	185	186	187	188	189	190	
	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	
SECOND END	181	182	183	184	185	186	187	188	189	190	
FIRST END	191	192	193	194	195	196	197	198	199	200	
	GND	SIG	GND	SIG	GND	SIG	GND	SIG	GND	SIG	
SECOND END	191	192	193	194	195	196	197	198	199	200	

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DESCRIPTION

0.80MM SEARAY COAX ARRAY CABLE ASSEMBLY

ESCA-XX-XX-XX.X-X-X

BY: JESSIE W 12/24/2013 SHEET 4 OF 6

# **REVISION J**

ESCA-30-08-XX.X-X-X SIGNAL MAPPING								
		ESCA-3	0-08-XX.X-	X-X SIGNA	AL MAPPIN	G		
FIRST END	1	2	3	4	5	6	7	8
	GND	GND	GND	GND	GND	GND	GND	GND
SECOND END	1	2	3	4	5	6	7	8
FIRST END	9	10	11	12	13	14	15	16
	GND	SIG	GND	SIG	GND	SIG	GND	SIG
SECOND END	9	10	11	12	13	14	15	16
FIRST END	17	18	19	20	21	22	23	24
	GND	GND	GND	GND	GND	GND	GND	GND
SECOND END	17	18	19	20	21	22	23	24
FIRST END								
	GND	SIG	GND	SIG	GND	SIG	GND	SIG
SECOND END								
FIRST END								
	GND	GND	GND	GND	GND	GND	GND	GND
SECOND END								
FIRST END	217	218	219	220	221	222	223	224
	GND	SIG	GND	SIG	GND	SIG	GND	SIG
SECOND END	217	218	219	220	221	222	223	224
FIRST END	225	226	227	228	229	230	231	232
	GND	GND	GND	GND	GND	GND	GND	GND
SECOND END	225	226	227	228	229	230	231	232
FIRST END	233	234	235	236	237	238	239	240
	GND	SIG	GND	SIG	GND	SIG	GND	SIG
SECOND END	233	234	235	236	237	238	239	240

	ESCA-30-10-XX.X-X-X SIGNAL MAPPING									
FIRST END	1	2	3	4	5	6	7	8	9	10
	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
SECOND END	1	2	3	4	5	6	7	8	9	10
FIRST END	11	12	13	14	15	16	17	18	19	20
	GND	SIG	GND	SIG	GND	SIG	GND	SIG	GND	SIG
SECOND END	11	12	13	14	15	16	17	18	19	20
FIRST END	21	22	23	24	25	26	27	28	29	30
	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
SECOND END	21	22	23	24	25	26	27	28	29	30
FIRST END										
	GND	SIG	GND	SIG	GND	SIG	GND	SIG	GND	SIG
SECOND END										
FIRST END										
	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
SECOND END										
FIRST END	271	272	273	274	275	276	277	278	279	280
	GND	SIG	GND	SIG	GND	SIG	GND	SIG	GND	SIG
SECOND END	271	272	273	274	275	276	277	278	279	280
FIRST END	281	282	283	284	285	286	287	288	289	290
	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
SECOND END	281	282	283	284	285	286	287	288	289	290
FIRST END	291	292	293	294	295	296	297	298	299	300
	GND	SIG	GND	SIG	GND	SIG	GND	SIG	GND	SIG
SECOND END	291	292	293	294	295	296	297	298	299	300

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DESCRIPTION:

0.80MM SEARAY COAX ARRAY CABLE ASSEMBLY

ESCA-XX-XX-XX.X-X-X

BY: JESSIE W 12/24/2013 SHEET 5 OF 6

	ESCA-40-08-XX.X-X-X SIGNAL MAPPING										
FIRST END	1	2	3	4	5	6	7	8			
	GND	GND	GND	GND	GND	GND	GND	GND			
SECOND END	1	2	3	4	5	6	7	8			
FIRST END	9	10	11	12	13	14	15	16			
	GND	SIG	GND	SIG	GND	SIG	GND	SIG			
SECOND END	9	10	11	12	13	14	15	16			
FIRST END	17	18	19	20	21	22	23	24			
	GND	GND	GND	GND	GND	GND	GND	GND			
SECOND END	17	18	19	20	21	22	23	24			
FIRST END											
	GND	SIG	GND	SIG	GND	SIG	GND	SIG			
SECOND END											
FIRST END											
	GND	GND	GND	GND	GND	GND	GND	GND			
SECOND END											
FIRST END	297	298	299	300	301	302	303	304			
	GND	SIG	GND	SIG	GND	SIG	GND	SIG			
SECOND END	297	298	299	300	301	302	303	304			
FIRST END	305	306	307	308	309	310	311	312			
	GND	GND	GND	GND	GND	GND	GND	GND			
SECOND END	305	306	307	308	309	310	311	312			
FIRST END	313	314	315	316	317	318	319	320			
	GND	SIG	GND	SIG	GND	SIG	GND	SIG			
SECOND END	313	314	315	316	317	318	319	320			

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