



- CONTACTS ARE SHOWN IN POSITION FOR ILLUSTRATION ONLY. FOR SHIPMENT CONTACTS ARE INCLUDED IN A CONTAINER WITHIN THE CONNECTOR PACKAGE. COAX CONTACTS ARE NOT SUPPLIED AND MUST BE ORDERED SEPARATELY.
- ALL DIMENSIONS PER ARINC 600 SPECIFICATIONS.
- POLARIZING KEYS SHOWN IN POSITION 01 FOR ILLUSTRATION ONLY. CONNECTORS SHIPPED WITH KEYING PER ORDERING INSTRUCTIONS. CONTACT INSERTS AS SHOWN FOR ILLUSTRATION ONLY. SEE TABLE FOR DISCRIPTIVE NUMBER.
- FRONT RELEASE FEATURE PERTAINS TO SIGNAL INSERTS ONLY.

2-211992-3	-
2-211992-2	-
2-211992-1	-
2-211992-0	-
1-211992-9	-
1-211992-8	-
1-211992-7	-
1-211992-6	-
1-211992-5	-
1-211992-4	-
1-211992-3	NIC66J33FA00CA1
1-211992-2	-
1-211992-1	NIC66J31FA00CA1
1-211992-0	-
211992-9	-
211992-8	-
211992-7	NIC66J31FA27FA1
211992-6	NIC66J31FA03FA1
211992-5	NIC66J31FA01FH0
211992-4	NIC66J31FA01FF0
211992-3	NIC66J32FA00FA1
211992-2	-
211992-1	NIC66J31FA01FA1
PART NUMBER	DESCRIPTIVE NUMBER

-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
2-211992-4	NIC66J31FA01FJ0
PART NUMBER	DESCRIPTIVE NUMBER

.025 SQUARE FRONT RELEASE #22 CONTACTS				.025 ROUND FRONT RELEASE #22 CONTACTS	
	3	.500 [12.70]	211245-6		211431-8
	2	.375 [9.53]	211245-4		211431-6
	1	.250 [6.35]	211245-2		211431-4
	NUMBER OF WRAPS	MIN POST EXTENSION FROM REAR OF INSERT	AMP PART NUMBER	MIN EXTENSION FROM REAR OF INSERT	AMP PART NUMBER

PRELIMINARY NOT RELEASED FOR PRODUCTION

CONTACTS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: C.C.THOMAS 11-27-95
 CHK: R.GROSS 4-11-96
 APVD: R.GROSS 4-11-96

TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± .005 [0.13]
 4 PLC ± -
 ANGLES ± -

APPLICATION SPEC: -
 WEIGHT: -

THIS DRAWING IS A CONTROLLED DOCUMENT. Tyco Electronics Corporation Harrisburg, PA 17105-3608

NAME: CONNECTOR ASSY, SIZE 3 CLASS A, RCPT, ARINC 600 FRONT RELEASE

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 211992

CUSTOMER DRAWING SCALE: 1:1 SHEET 1 OF 1 REV: K