



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION
- CONTACTS ARE NOT SUPPLIED WITH THIS CONNECTOR
- KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY. SEE TABLE FOR KEYING POSITION. FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.
- DUST COVER (QTY=2) IS INSTALLED BEFORE SHIPPING (NOT SHOWN).

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	CHEMICAL COVERAGE COATING PER MIL-C-5541, CLASS 1A
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	CHEMICAL COVERAGE COATING PER MIL-C-5541, CLASS 1A
SCREWS AND LOCKWASHERS	STEEL OR STAINLESS STEEL	CHROMATE OVER ZINC OR PASSIVATED
POLARIZING KEYS	ZINC ALLOY PER ASTM-B-86	-
POLARIZING KEY RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
150 & 100 INSERTS	THERMOSET	-

THIS DRAWING IS A CONTROLLED DOCUMENT.
 DIMENSIONS: INCHES
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± -
 4 PLC ± -
 ANGLES ± -
 MATERIAL SEE TABLE
 FINISH SEE TABLE

"02"		1996228-1	
KEYING POSITION		PART NUMBER	
DIN C.C.THOMAS 10-23-07		Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
CHK K.THACKSTON 10-23-07		NAME RCPT ASSY, SIZE 3, ARINC 600 (150/150/100/150/150/100)	
APVD K.THACKSTON 10-23-07		SIZE CASE CODE DRAWING NO. A1 00779 C=1996228	
PRODUCT SPEC		RESTRICTED TO	
APPLICATION SPEC		WEIGHT	
SCALE 1.5:1		SHEET 1 OF 1	
CUSTOMER DRAWING		REV A	