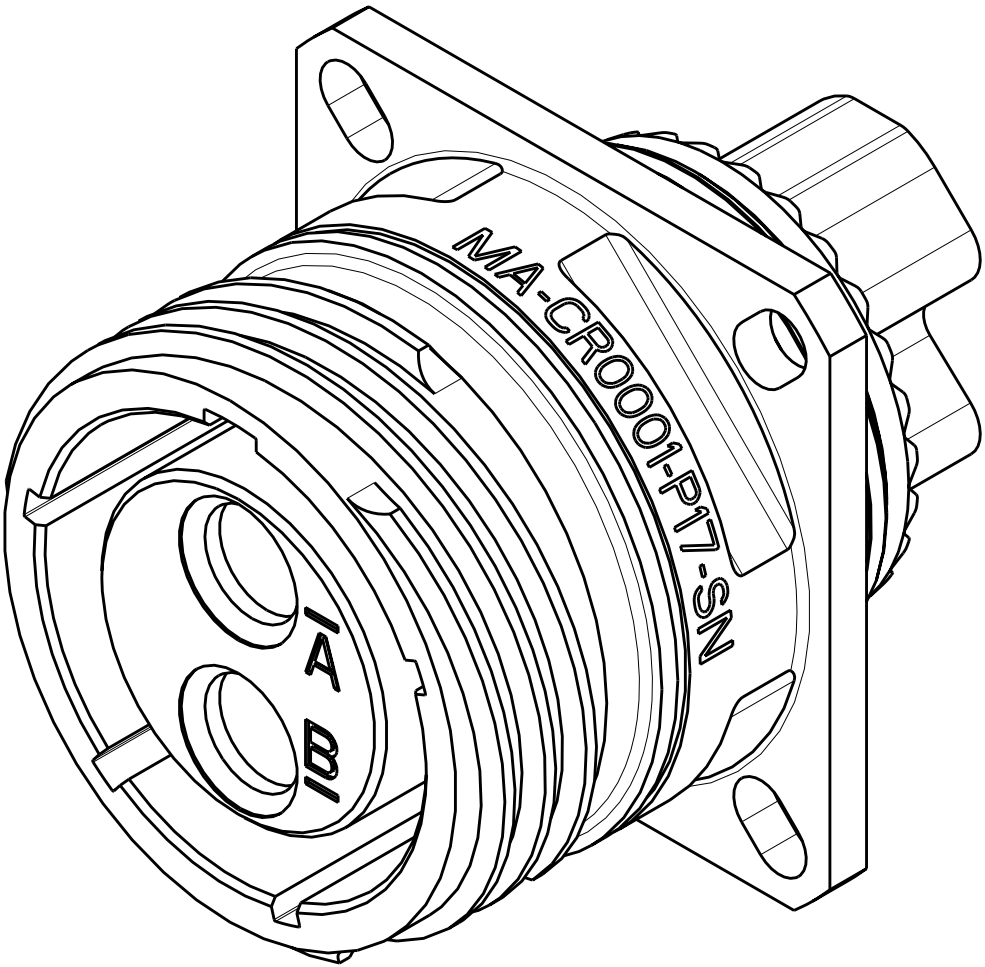
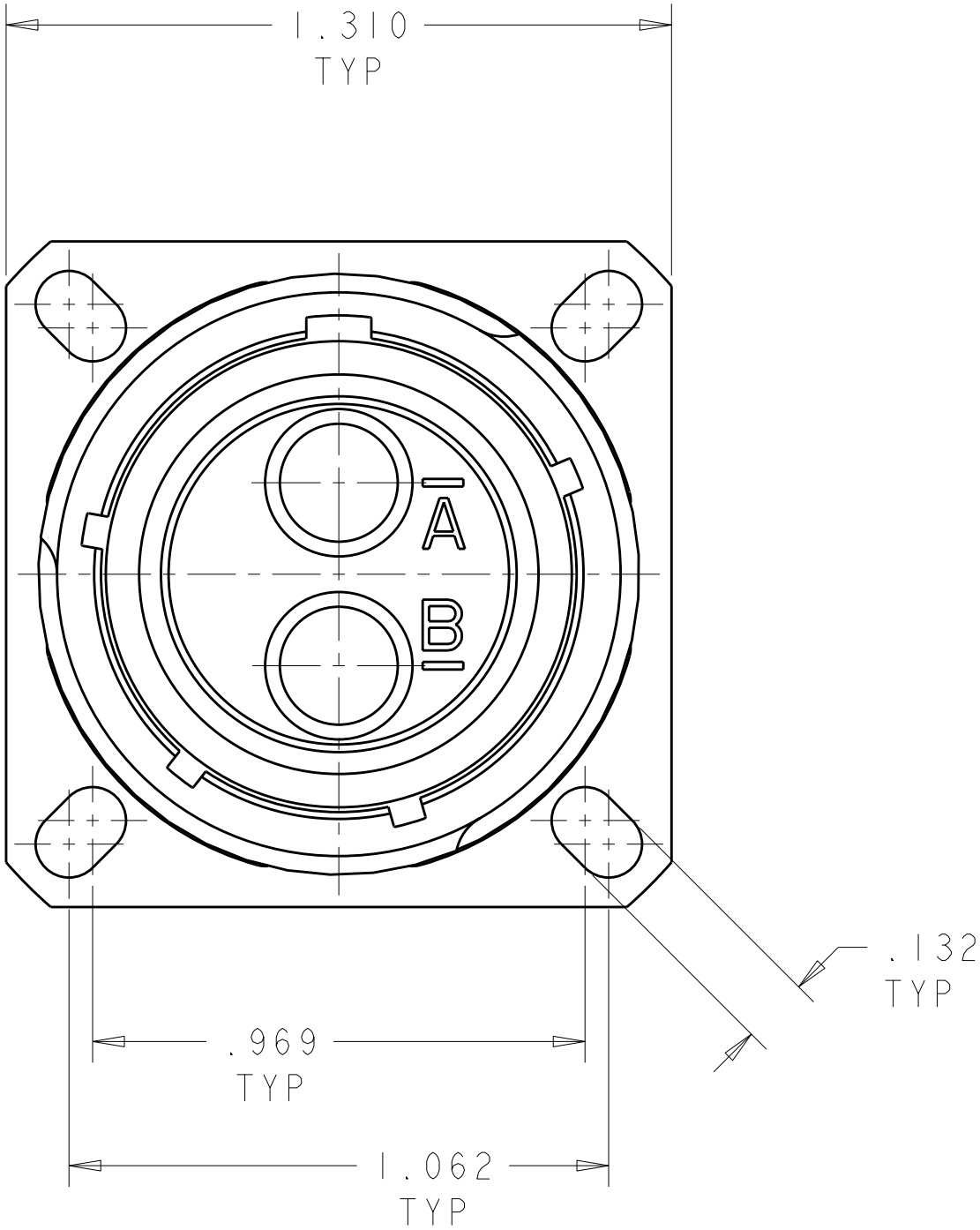
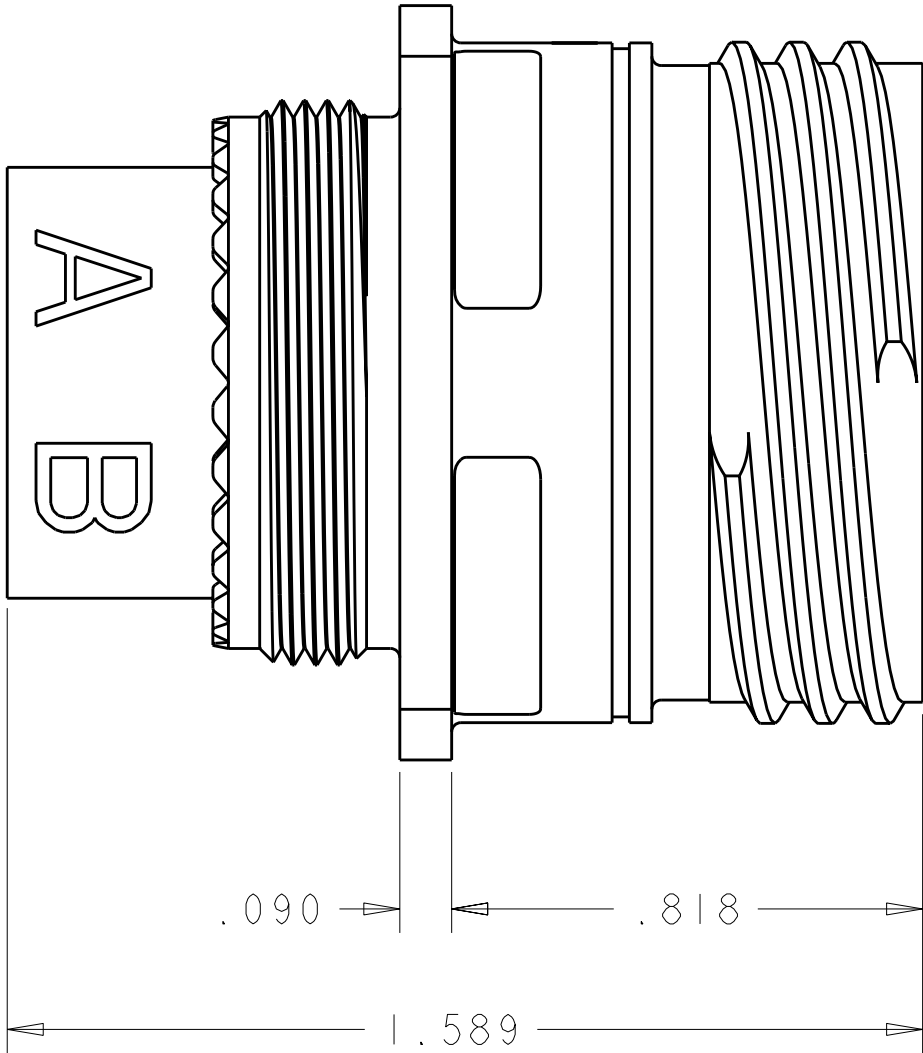


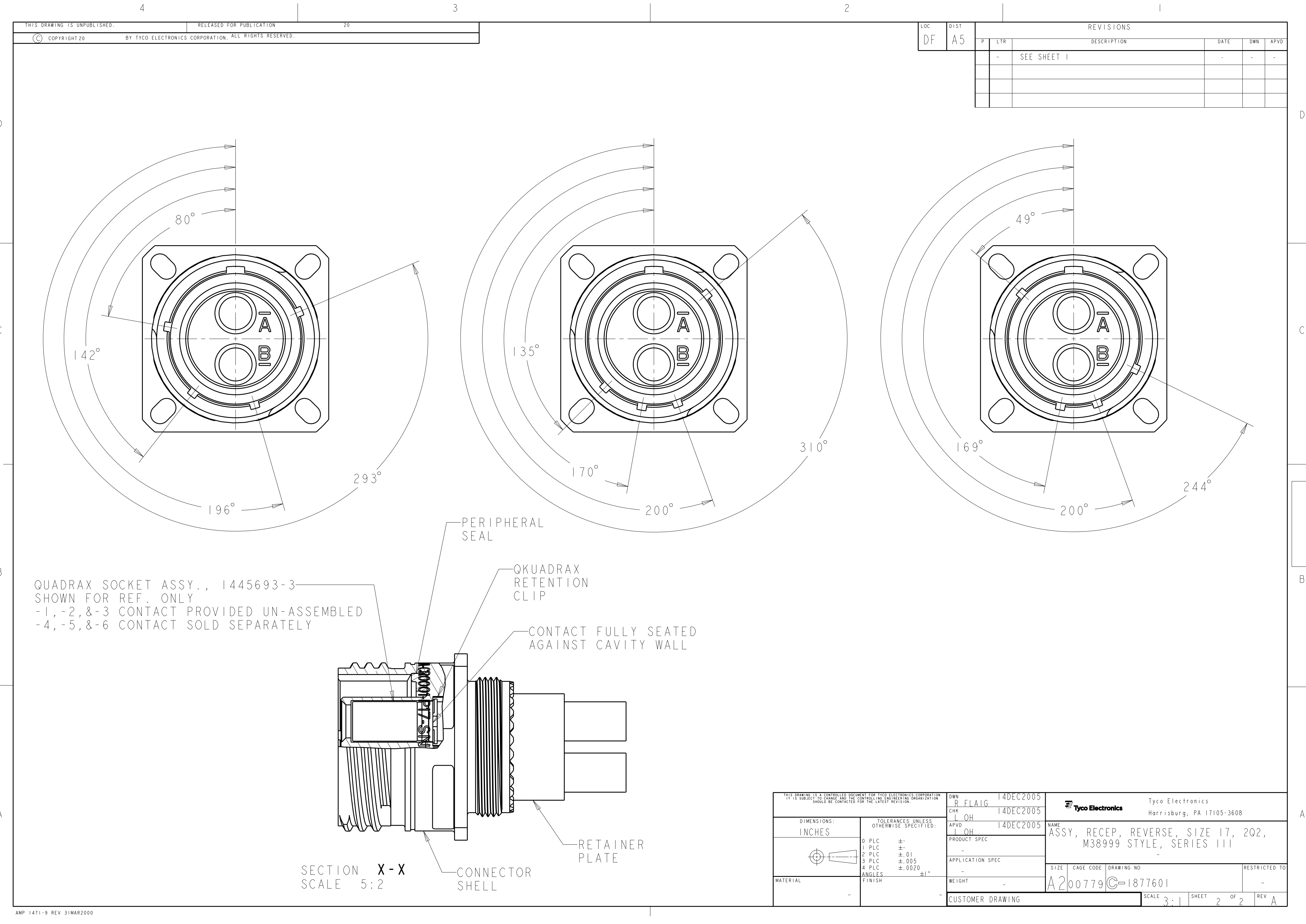
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
DF	A5	1		PROPOSAL	14DEC2005	RCF LSO
		2		REVISED	20JUL06	BH LSO
		A		RELEASE	18SEP2007	TK 18SEP07

1. MATERIAL AND FINISH:
CONNECTOR SHELL: NICKEL PLATED ALUMINUM
QUADRAX RETENTION CLIP: SILVER PLATED STAINLESS STEEL
RETAINER PLATE: CONDUCTIVE COMPOSITE THERMOPLASTIC
QUADRAX CONNECTOR: GOLD PLATED COPPER ALLOY AND BRASS, AND THERMOPLASTIC
PERIPHERAL SEAL: FLUOROSILICONE RUBBER
2. OPERATING TEMPERATURE RANGE:
-65°C TO +125°C (-85°F TO +257°F)
3. THIS CONNECTOR ACCEPTS SOCKET ASSEMBLY P/N 1445693-3.
4. THE CONNECTOR QUALIFICATION WAS COMPLETED PER TYCO ELECTRONICS 108-2199.
THE QUADRAX CONTACTS ARE QUALIFIED PER TYCO ELECTRONICS 108-2131.
THE REFERENCE TEST REPORTS ARE TYCO ELECTRONICS 501-660 FOR THE CONNECTOR
AND 501-574 FOR THE CONTACTS WHICH ARE SAME AS ARINC 600-13, DRAFT 2
OF SUPPLEMENT 14 (AIR TRANSPORT AVIONICS EQUIPMENT INTERFACES).



MA-CR0001-R17-SB	SOLD SEPARATELY	B	1877601-6
MA-CR0001-R17-SA	SOLD SEPARATELY	A	1877601-5
MA-CR0001-R17-SN	SOLD SEPARATELY	N	1877601-4
-	PROVIDED UN-ASSEMBLED	B	1877601-3
-	PROVIDED UN-ASSEMBLED	A	1877601-2
-	PROVIDED UN-ASSEMBLED	N	1877601-1
CUSTOMER P/N	QUADRAX CONTACT 1445693-3 QTY=2	SHELL KEYING ARRANGEMENT	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN	R FLAIG	14DEC2005	Tyco Electronics Harrisburg, PA 17105-3608		
				CHK	L OH	14DEC2005	NAME ASSY, RECEP, REVERSE, SIZE 17, 2Q2, M38999 STYLE, SERIES 111		
				APVD	L OH	14DEC2005			
DIMENSIONS: INCHES				PRODUCT SPEC			SIZE	CAGE CODE	DRAWING NO
				APPLICATION SPEC			RESTRICTED TO		
				WEIGHT			-		
MATERIAL				CUSTOMER DRAWING			A200779	C-1877601	
							SCALE	3:1	SHEET 1 OF 2 REV A



LOC	DIST	REVISIONS				
DF	A5	P	LTR	DESCRIPTION	DATE	APVD
		-		SEE SHEET 1	-	-

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN R FLAIG	14DEC2005	Tyco Electronics Harrisburg, PA 17105-3608		
DIMENSIONS: INCHES		CHK L OH	14DEC2005	NAME ASSY, RECEP, REVERSE, SIZE 17, 2Q2, M38999 STYLE, SERIES IIII		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD L OH	14DEC2005			
0 PLC ±		PRODUCT SPEC		SIZE	CAGE CODE	DRAWING NO
1 PLC ±.01		APPLICATION SPEC		A200779	C-1877601	RESTRICTED TO
2 PLC ±.005		WEIGHT		SCALE 3:1		
3 PLC ±.0020		CUSTOMER DRAWING		SHEET 2 OF 2		
4 PLC ±.0020				REV A		
ANGLES ±1°						
FINISH						