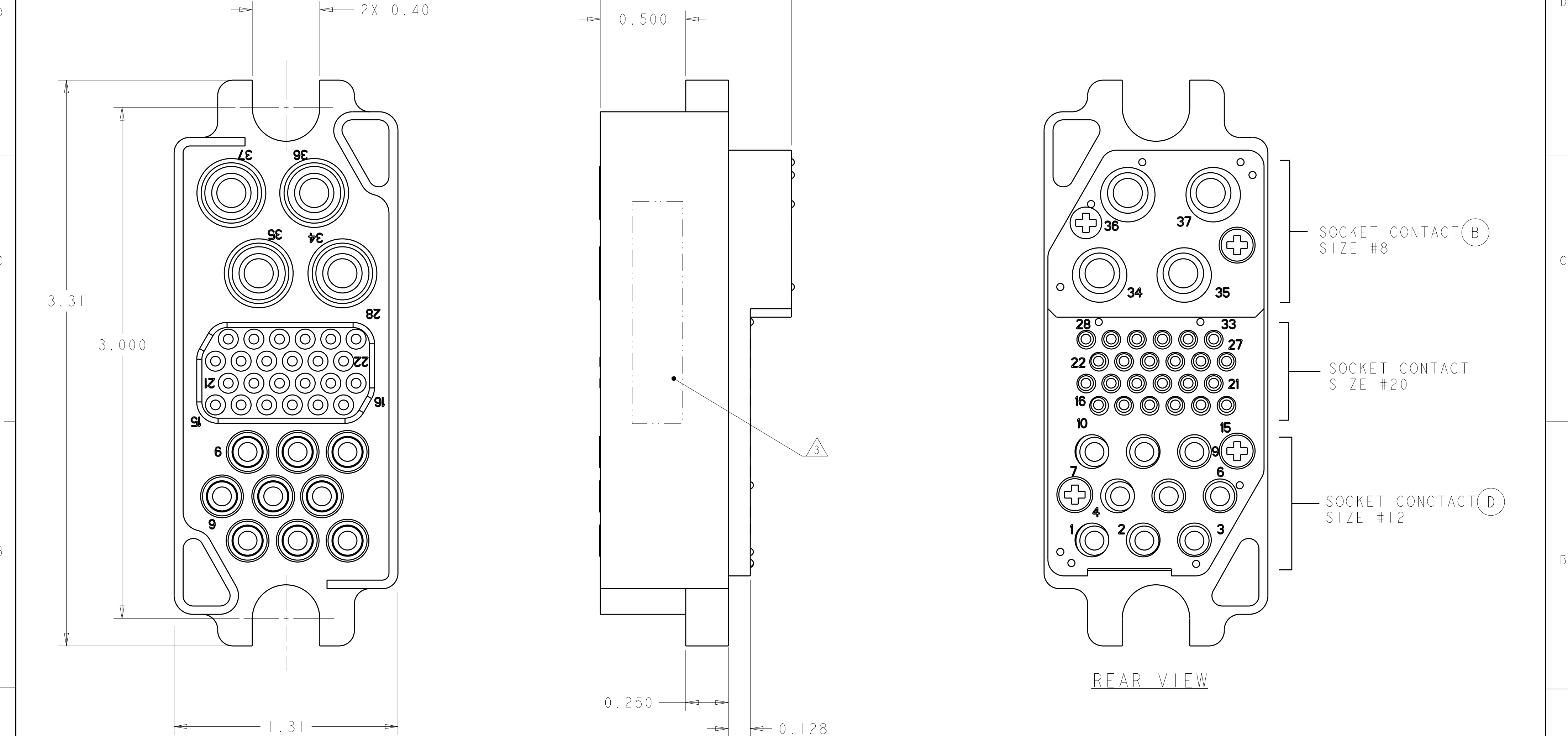
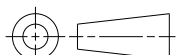


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	NEW RELEASE	25JAN2012	RG	DO



AS SHOWN		6643411-1	
DESCRIPTION		PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 25JAN2012 R. GRZYBOWSKI		 TE Connectivity	
DIMENSIONS:		CHK 25JAN2012 D. ORRIS			
INCHES		APVD 25JAN2012 D. ORRIS			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±		PRODUCT SPEC	
		1 PLC ±		108-2285	
		2 PLC ±.02		APPLICATION SPEC	
		3 PLC ±.010		114-13206	
4 PLC ±		WEIGHT		SIZE	
ANGLES ±.5		-		CAGE CODE	
FINISH		-		DRAWING NO	
MATERIAL		-		RESTRICTED TO	
				A200779C-6643411	
CUSTOMER DRAWING				SCALE 3:1	
				SHEET 1 OF 2	
				REV A	

LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET I	-	-	-



- ① MATERIAL:
INSULATOR: THERMOPLASTIC, GLASS REINFORCED,
FLAMMABILITY RATED, COLOR: BLACK
SOCKET CONTACT: COPPER ALLOY
RETENTION CLIP: COPPER ALLOY OR STAINLESS STEEL
- ② FINISH:
CONTACT BODY SIZE #8 & 12 - SILVER PLATE .000200 MIN. THK.
OVER NICKEL .000050 MIN. THK.
CROWN BANDS - GOLD PLATE .000030 MIN THK. OVER
NICKEL .000050 MIN THK.
- ③ ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY
IDENTIFIED PER THE FOLLOWING IDENTIFIER:
- PART NUMBER AND MANUFACTURING DATE CODE
- ④ CRIMP CONTACTS (ITEMS B & C) SHALL BE PACKAGED
SEPARATELY AND PLACED IN THE BOX WITH THE
CONNECTOR ASSEMBLY.

4	6	6648318-1	CONTACT, SOCKET, #12, CRIMP	C
4	3	6648317-1	CONTACT, SOCKET, #8, CRIMP	B
	1	6648167-2	CONNECTOR, SOCKET	A
	-1	PART NUMBER	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 25 JAN 2012 R. GRZYBOWSKI		TE TE Connectivity							
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME							
		D. ORRIS 25 JAN 2012		CONNECTOR ASSEMBLY SOCKET 75 AMP, MIDDLE DRAWER							
		APVD D. ORRIS 25 JAN 2012									
		PRODUCT SPEC 108-2285									
		APPLICATION SPEC 114-13206									
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
-		-		A2	00779	C-6643411	-				
CUSTOMER DRAWING						SCALE	3.1	SHEET	2 OF 2	REV	A