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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	B	ECO-15-003966	3/16/15	RT	EW		

7. SEE DRAWING C-1648128 FOR MATING SOCKET CONNECTOR.
6. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER:
- YEAR WEEK
 TYCO PART NUMBER DATE CODE (e.g. 0625)
 XXXXXXXX-X XXXX
5. ALL DIMENSIONS SHOWN ACROSS A CENTERLINE (⌀) SHALL BE CENTRALIZED WITHIN THE TOLERANCE INDICATED FOR THAT DIMENSION.
4. A REFERENCE DIMENSION (.XXX) IS WITHOUT TOLERANCE AND USED FOR INFORMATION PURPOSE ONLY.
- ③ RECOMMENDED MOUNTING HARDWARE: TO BE ORDERED SEPARATELY.
- FOR PCB MOUNTING, USE COMMERCIALY AVAILABLE SCREW AND WASHER (IF REQUIRED).
2. MATERIALS:
- HOUSING: THERMOPLASTIC, GLASS REINFORCED, COLOR-BLACK
 UL94V-0 FLAMMABILITY RATED.
- RETENTION CLIP: COPPER ALLOY OR STAINLESS STEEL
1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR ELCON APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

NOTES: UNLESS OTHERWISE SPECIFIED

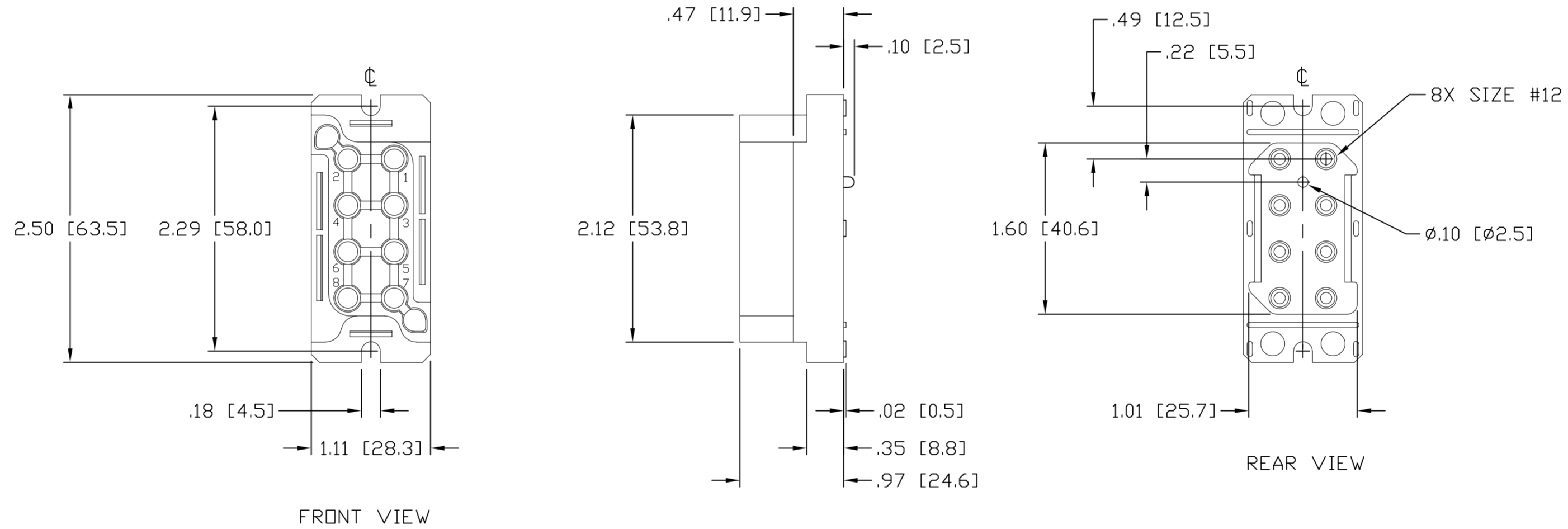
1648127-1	AS SHOWN
PART NUMBER	DESCRIPTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	03/18/06	TE Connectivity	
		CHK	HA NGUYEN		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC	± -	APVD	
		1 PLC	± -	03/18/06	
		2 PLC	± .010 (.25)	STEVE FLICKINGER	
		3 PLC	± .02 (.3)	PRODUCT SPEC	
MATERIAL		FINISH		APPLICATION SPEC	
				WEIGHT	
				A2 00779 C-1648127	
CUSTOMER DRAWING				SCALE	1:1
				SHEET	1 of 3
				REV	B

1648127

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

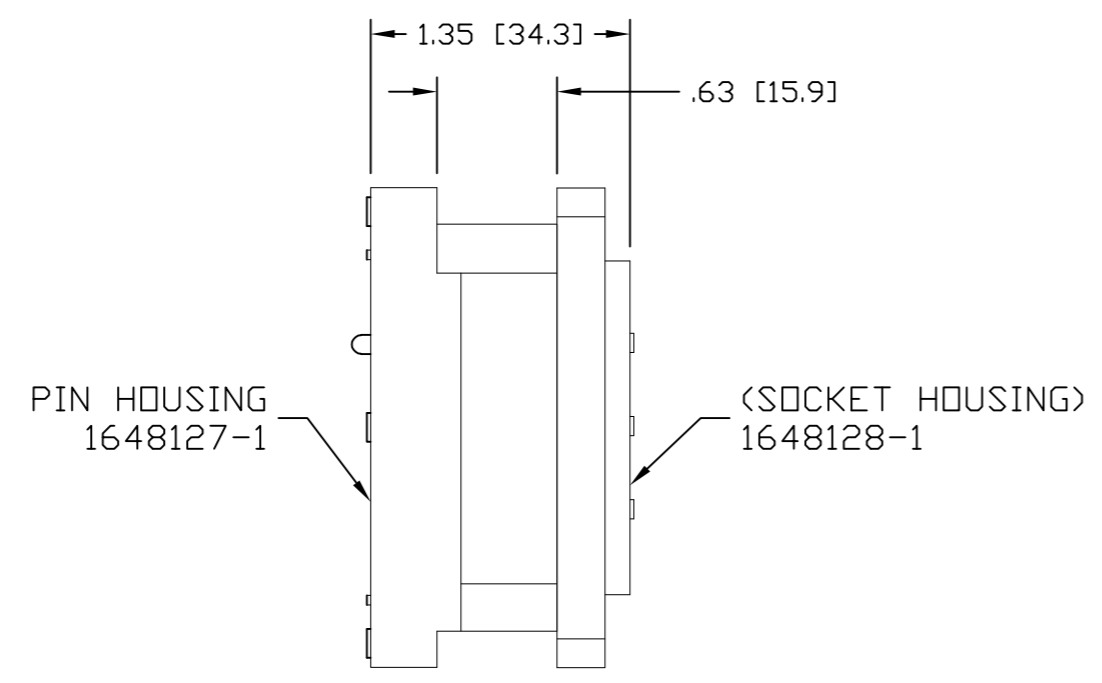


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	HA NGUYEN	03/18/06	STE TE Connectivity
DIMENSIONS: INCHES		CHK	-	-	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	STEVE FLICKINGER	03/18/06	NAME CONNECTOR, PIN HOUSING, SIZE 8X #12 HV8P DRAWER
0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .02 4 PLC ± - ANGLES ± .5°		PRODUCT SPEC	-	-	
MATERIAL		APPLICATION SPEC	-	-	SIZE
FINISH		WEIGHT	-	-	CAGE CODE
		CUSTOMER DRAWING		SCALE	DRAWING NO
				1:1	A2 00779
				SHEET	REV
				2 of 3	B

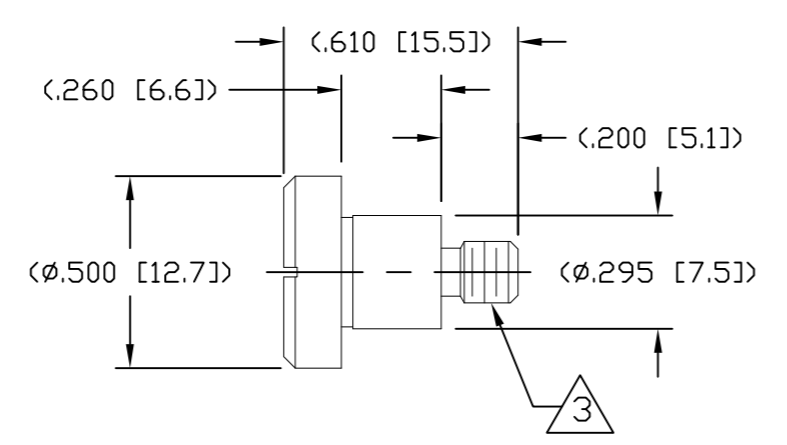
1648127

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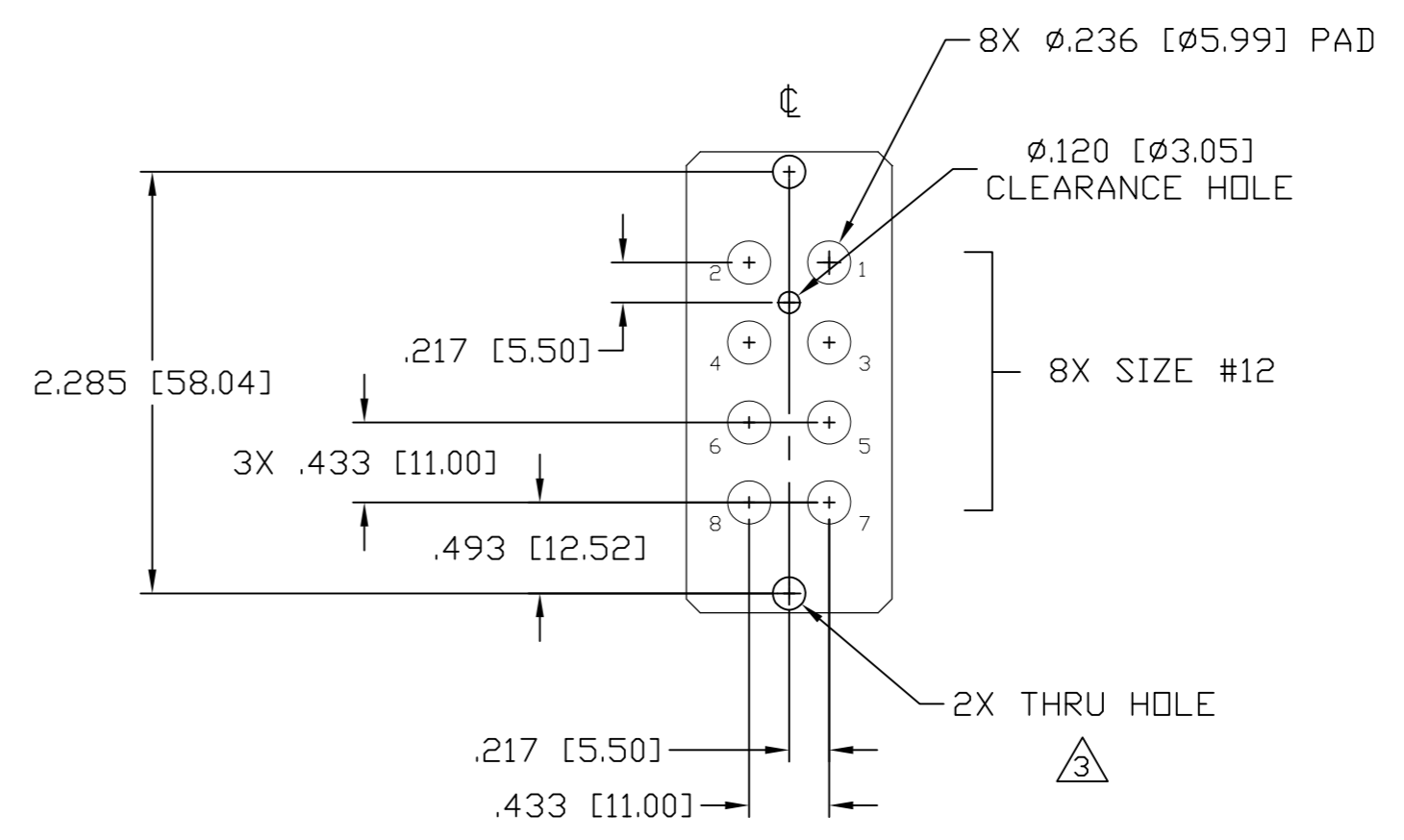
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



MATED CONDITION



SHOULDER SCREW
 SCALE 2:1
 SHOWN FOR REFERENCE ONLY



RECOMMENDED CONTACT LAYOUT
 AS VIEWED FROM CONNECTOR MOUNTING SIDE
 (FRONT VIEW)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HA NGUYEN 03/18/06	TE Connectivity			
DIMENSIONS: INCHES		CHK -				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD STEVE FLICKINGER 03/18/06	NAME CONNECTOR, PIN HOUSING, SIZE 8X #12 HV8P DRAWER			
0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .02 4 PLC ± - ANGLES ± .5°		PRODUCT SPEC -	SIZE A2	CAGE CODE 00779	DRAWING NO C=1648127	RESTRICTED TO -
MATERIAL -		FINISH -	WEIGHT -	SCALE 1:1	SHEET 3 OF 3	REV B
CUSTOMER DRAWING						