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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: WEEK
 YEAR
- 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

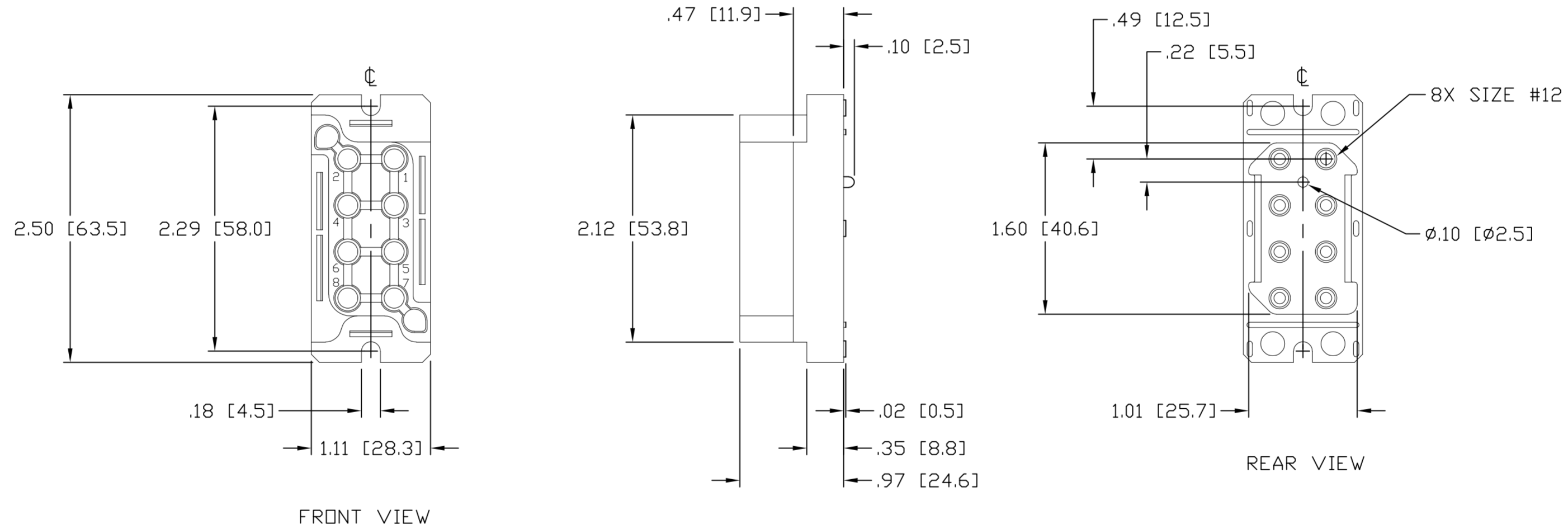
1648127-1	AS SHOWN
PART NUMBER	DESCRIPTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	03/18/06	HA NGUYEN		TE Connectivity	
DIMENSIONS: INCHES		CHK	-	APVD		STEVE FLICKINGER	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		APPLICATION SPEC		NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± .010 (.25) 3 PLC ± .02 (.3) 4 PLC ± - ANGLES ± .5°		WEIGHT		A2 00779		DRAWING NO	
MATERIAL		FINISH		SCALE		RESTRICTED TO	
-		-		1:1		C-1648127	
CUSTOMER DRAWING				SHEET		REV	
				1 of 3		B	

1648127

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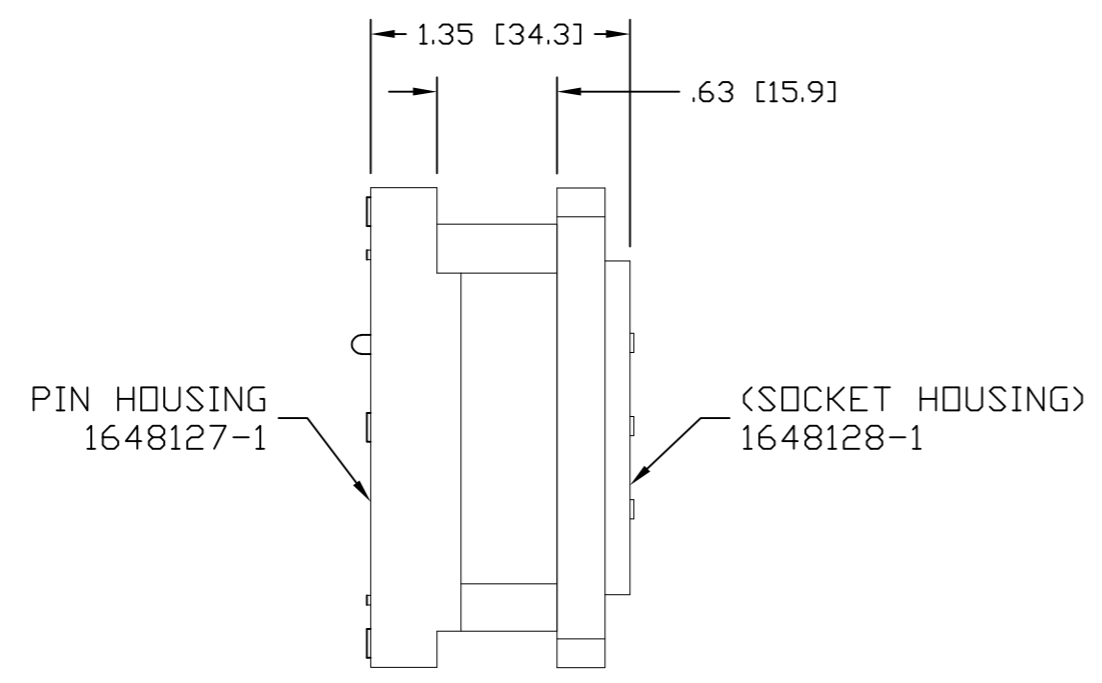
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	



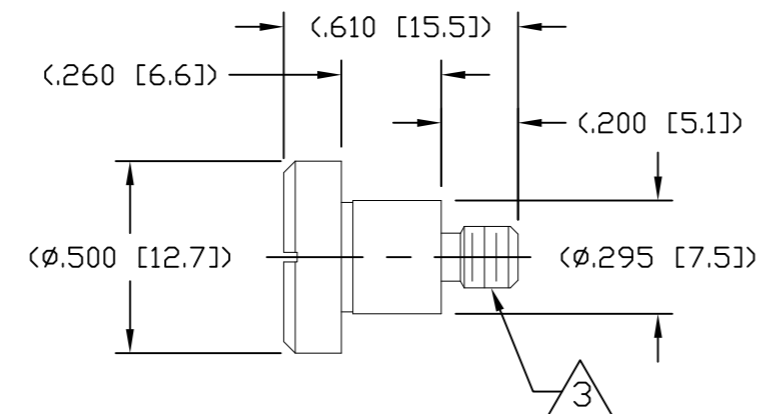
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HA NGUYEN 03/18/06	TE Connectivity NAME CONNECTOR, PIN HOUSING, SIZE 8X #12 HV8P DRAWER	
DIMENSIONS: INCHES		CHK -		
 TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .02 4 PLC ± - ANGLES ± .5°		PRODUCT SPEC -		SIZE A2
MATERIAL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

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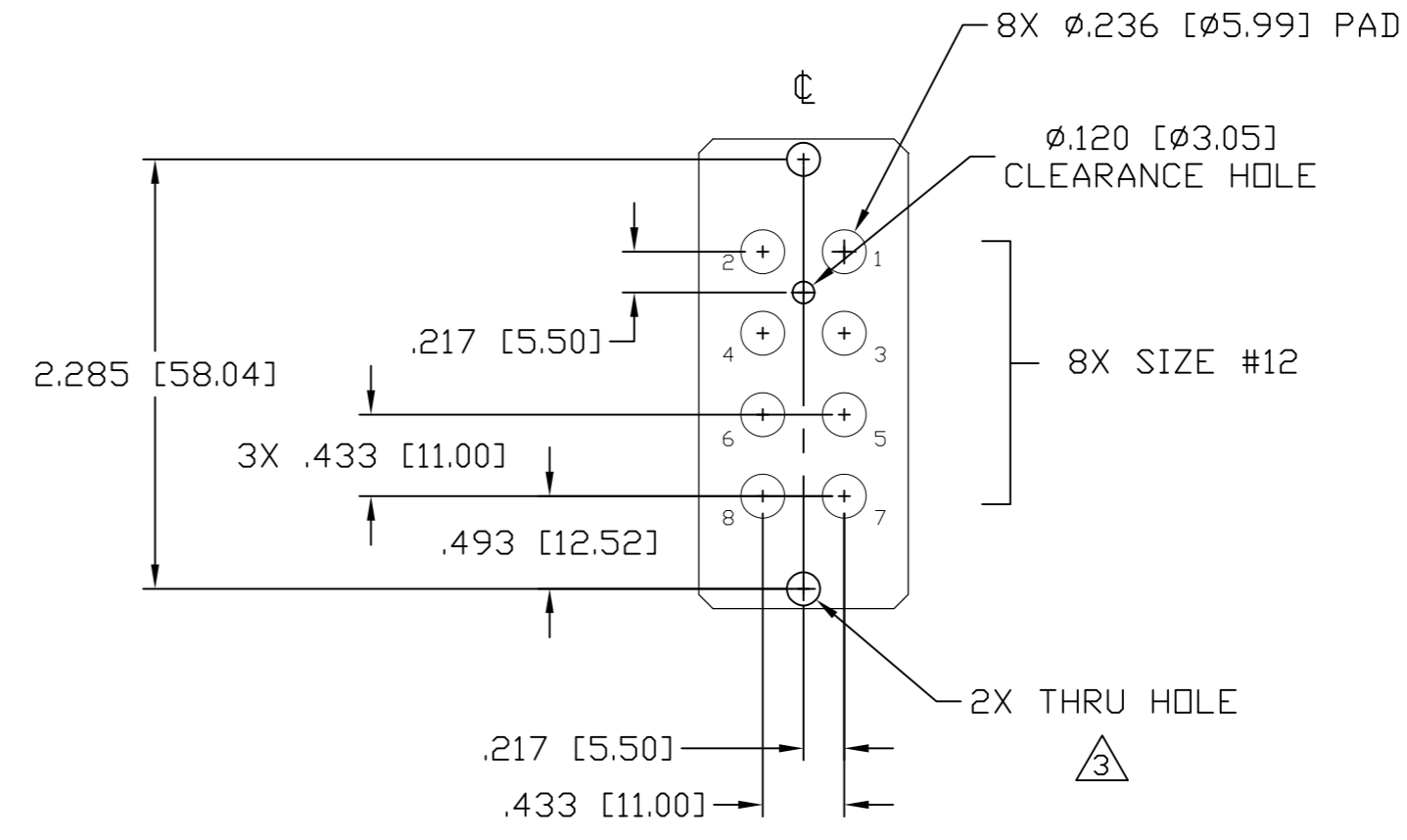
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



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																												
DIMENSIONS: INCHES		CHK -																												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD STEVE FLICKINGER 03/18/06	NAME CONNECTOR, PIN HOUSING, SIZE 8X #12 HV8P DRAWER																											
<table border="1"> <tr><td>0</td><td>PLC</td><td>\pm</td><td>-</td></tr> <tr><td>1</td><td>PLC</td><td>\pm</td><td>-</td></tr> <tr><td>2</td><td>PLC</td><td>\pm</td><td>.010</td></tr> <tr><td>3</td><td>PLC</td><td>\pm</td><td>.02</td></tr> <tr><td>4</td><td>PLC</td><td>\pm</td><td>-</td></tr> <tr><td colspan="2">ANGLES</td><td>\pm</td><td>5°</td></tr> </table>		0	PLC	\pm	-	1	PLC	\pm	-	2	PLC	\pm	.010	3	PLC	\pm	.02	4	PLC	\pm	-	ANGLES		\pm	5°	PRODUCT SPEC -	SIZE A2	CAGE CODE 00779	DRAWING NO C=1648127	RESTRICTED TO -
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ANGLES		\pm	5°																											
MATERIAL -		FINISH -	WEIGHT -	SCALE 1:1		SHEET 3 OF 3	REV B																							
CUSTOMER DRAWING																														