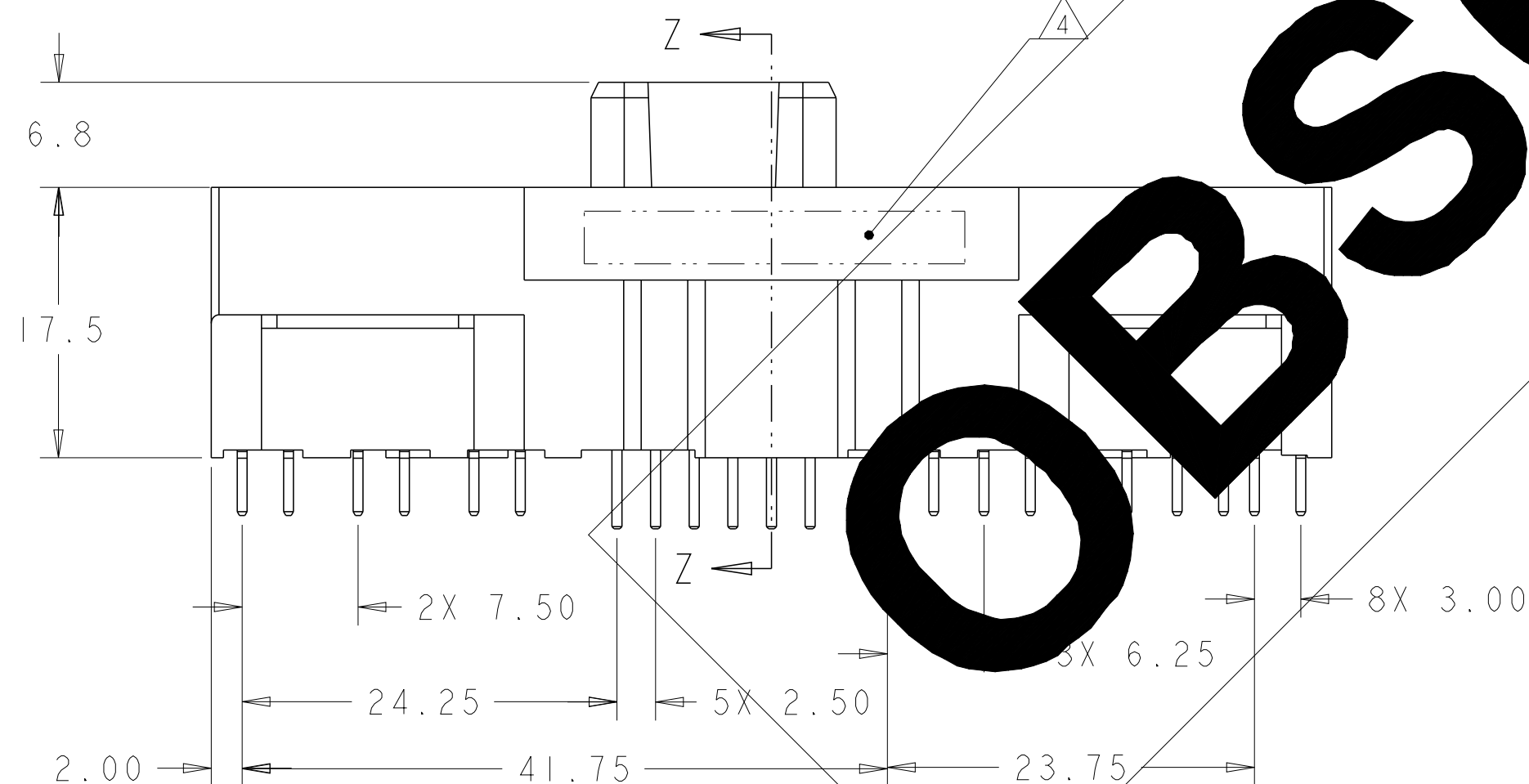
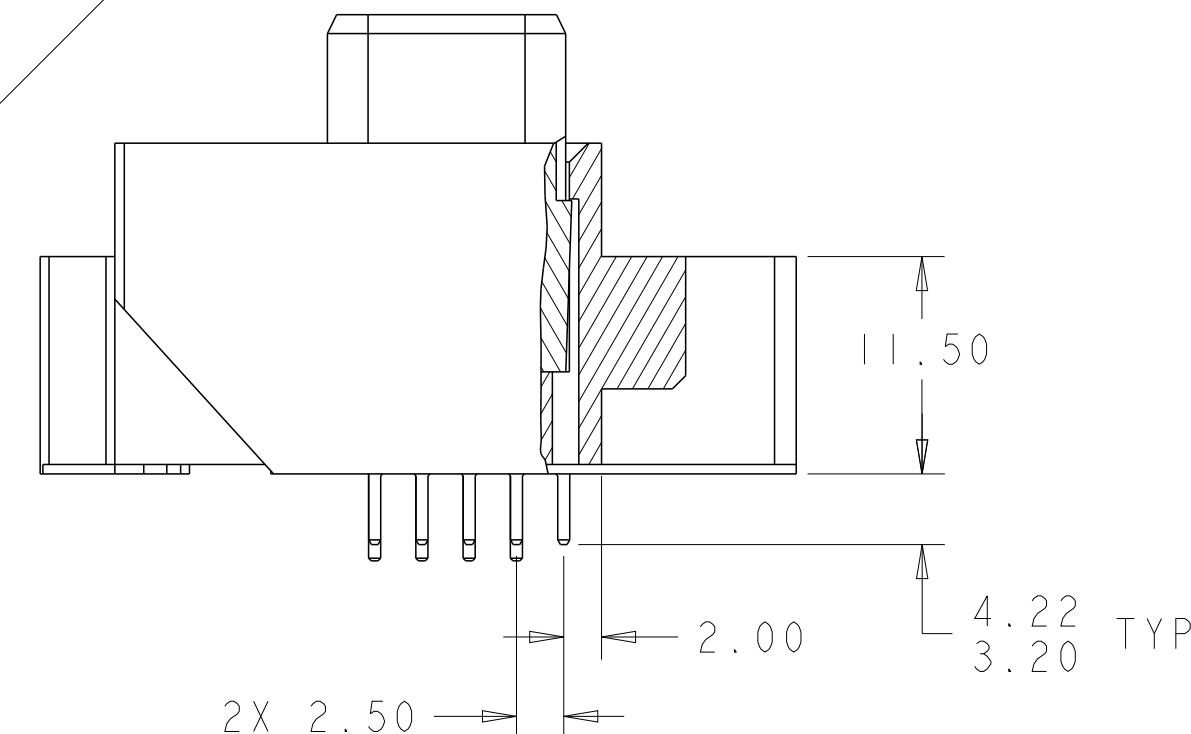


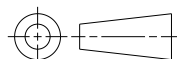
W/ SOLDER TAILS		6648056-1	
DESCRIPTION		PART NO.	
 TE Connectivity			
NAME SOCKET CONNECTOR SOLDER AND COMPLIANT TAIL SERVERPAK			
SIZE A2	CAGE CODE 00779	DRAWING NO C-6648056	RESTRICTED TO -
SCALE 86:1		SHEET OF 4	REV B1



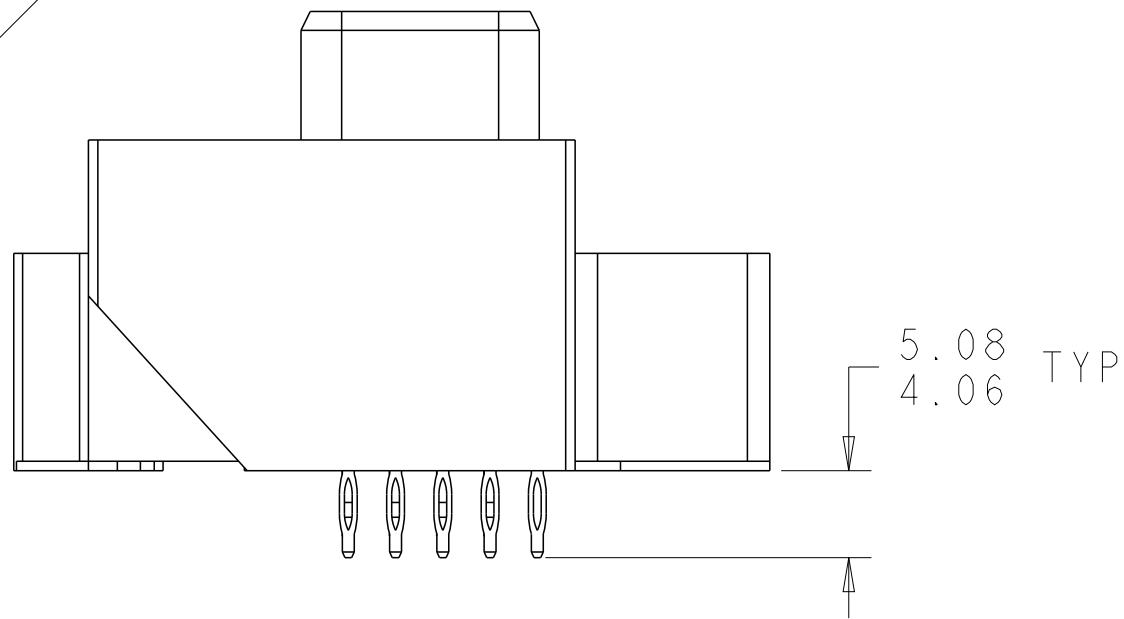
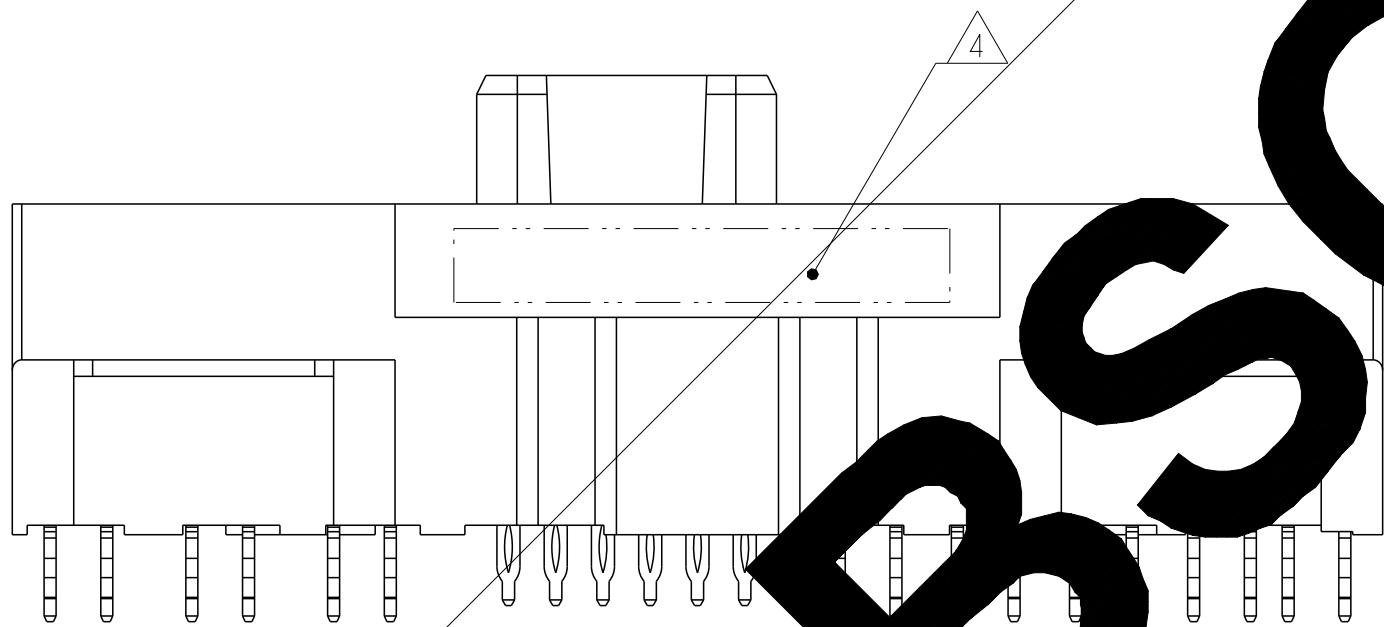
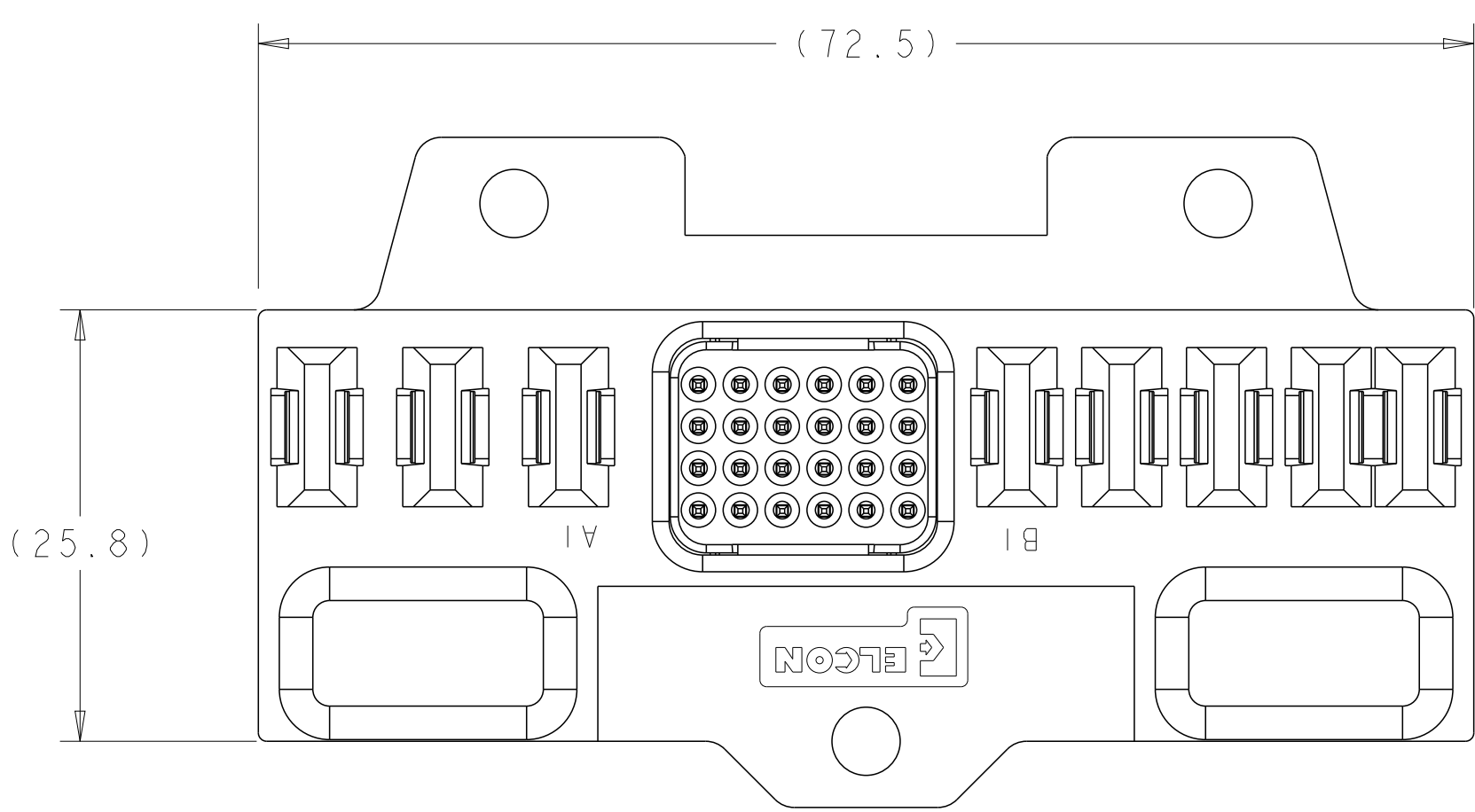
5. ALL DIMENSIONS APPLY TO -1 AND -2, UNLESS OTHER SPECIFIED.



SECTION Z-Z

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI	26 JUN 2000
		CHK P. DAMATO	26 JUN 2000
DIMENSIONS:		APVD S. FLICKINGER	26 JUN 2000
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	
	0 PLC ±.	-	
	1 PLC ±.5	-	
	2 PLC ±.25	APPLICATION SPEC	
	3 PLC ±.	-	
	4 PLC ±.	-	
	ANGLES ±5		
MATERIAL	FINISH	WEIGHT	
-	-	-	
material_2	finish_spec_2	CUSTOMER DRAWING	

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

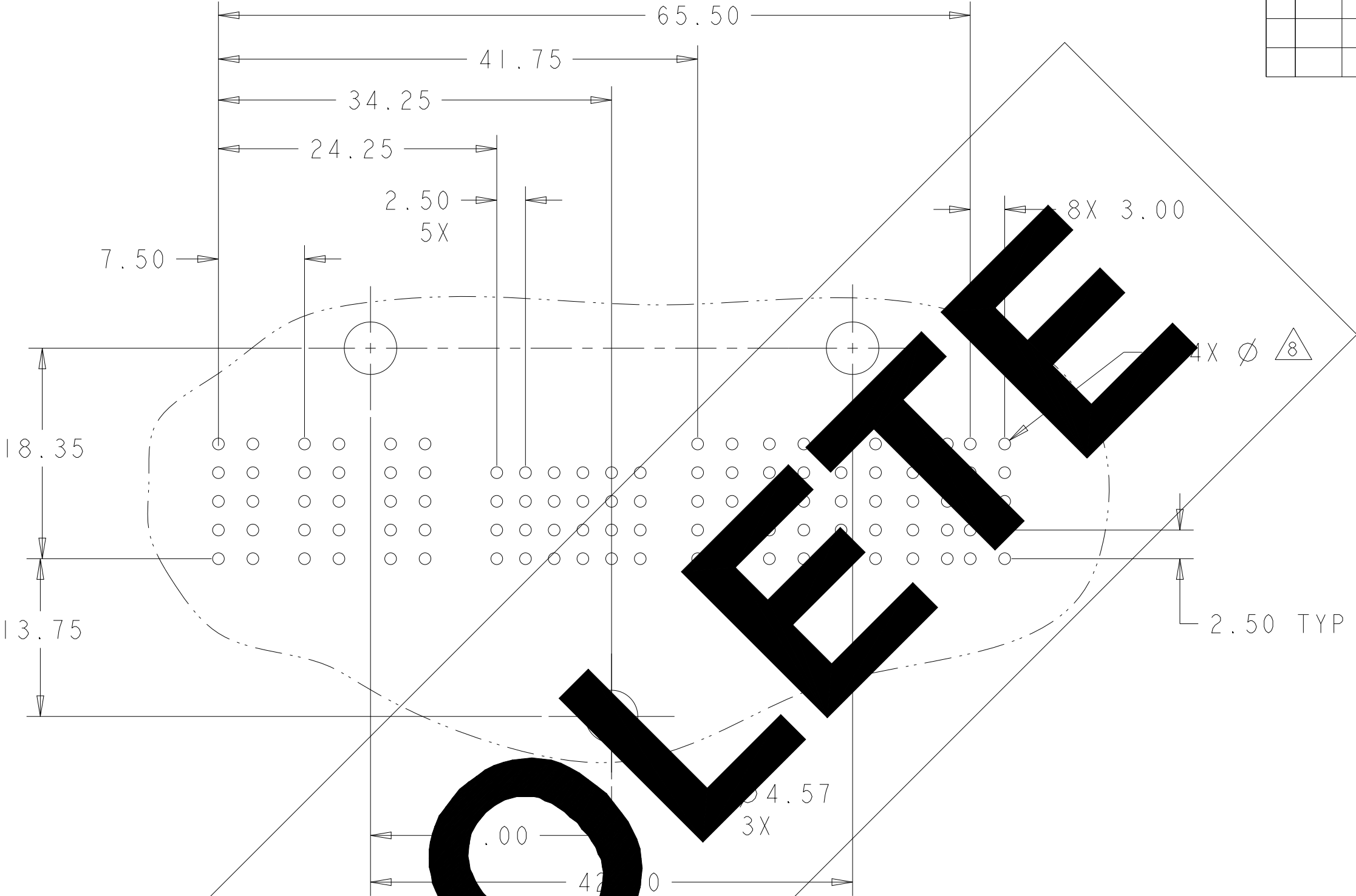


OBSELETE

W/ COMPLIANT TAILS	6648056-2
DESCRIPTION	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 26 JUN 08	TE Connectivity		
DIMENSIONS:		CHK P. DAMATO 26 JUN 08			
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. FLICKINGER 26 JUN 08	NAME SOCKET CONNECTOR SOLDER AND COMPLIANT TAIL SERVERPAK		
	0 PLC	±.5	PRODUCT SPEC	SIZE	CAGE CODE
	1 PLC	±.5	APPLICATION SPEC	A2	00779
	2 PLC	±.25	WEIGHT	DRAWING NO C-6648056	
	3 PLC	±.5	CUSTOMER DRAWING	SCALE	86:1
MATERIAL	FINISH			SHEET	2 OF 4
material_2	finish_spec_2			REV	B1

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

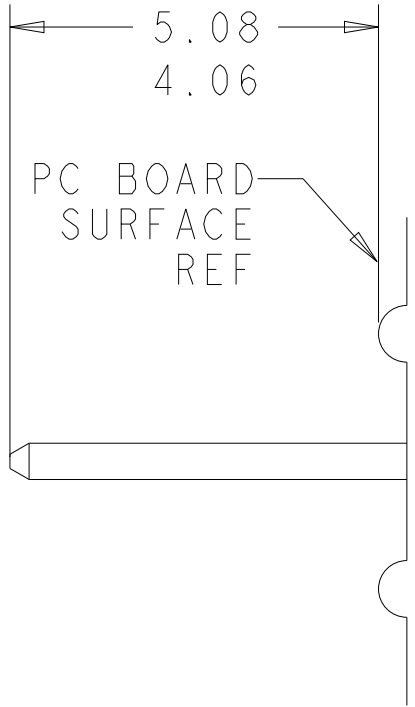


SOLDER AND COMPLIANT TAIL
CIRCUIT LAYOUT
COMPONENT SIDE

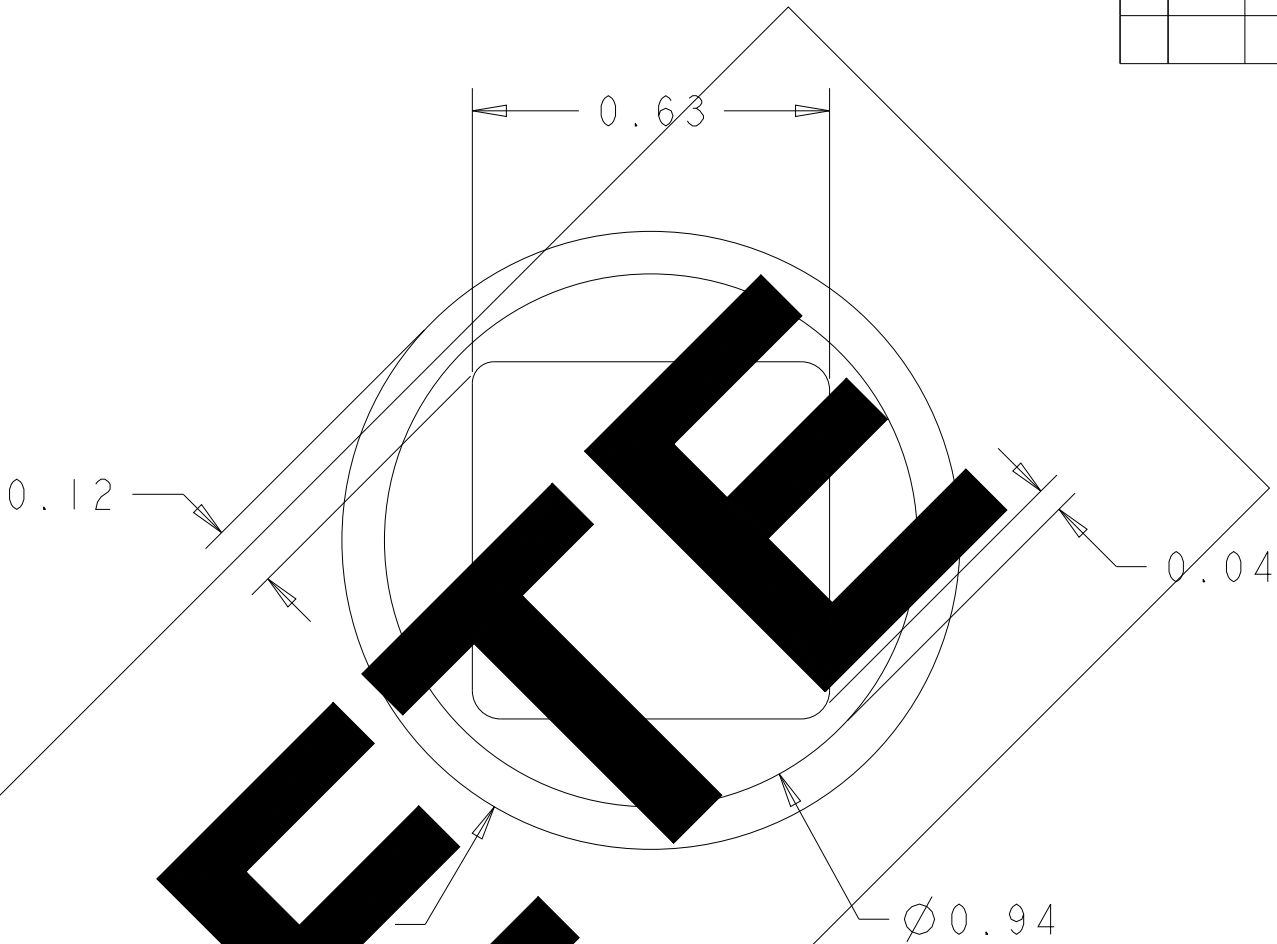
CONNECTOR	CATALOG MODULE #	SIZE NO.	CONTACT QTY	MATING PIN	MAX. CURRENT (PER CONTACT)	CONTACT SPACING	VOLTAGE RATING
SOCKET	DEDICATED HOUSING	8	5	1.25 X 7.00	35 amps	VARIES	250
		22	24	.64 SQ.	3 amps	2.50	125
		8	3	1.25 X 7.00	35 amps	7.50	250

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 26 JUN 08	TE Connectivity	
DIMENSIONS: mm		CHK P. DAMATO 26 JUN 08		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. FLICKINGER 26 JUN 08	NAME SOCKET CONNECTOR SOLDER AND COMPLIANT TAIL SERVERPAK	
0 PLC ±.5 1 PLC ±.25 2 PLC ±.25 3 PLC ±.25 4 PLC ±.25 ANGLES ±5		PRODUCT SPEC -		
MATERIAL -		APPLICATION SPEC -	SIZE A2	CAGE CODE 00779
FINISH -		WEIGHT -	DRAWING NO. C-6648056	RESTRICTED TO -
material_2		finish_spec_2	CUSTOMER DRAWING	
			SCALE 86:1	SHEET 3 OF 4
				REV B1

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

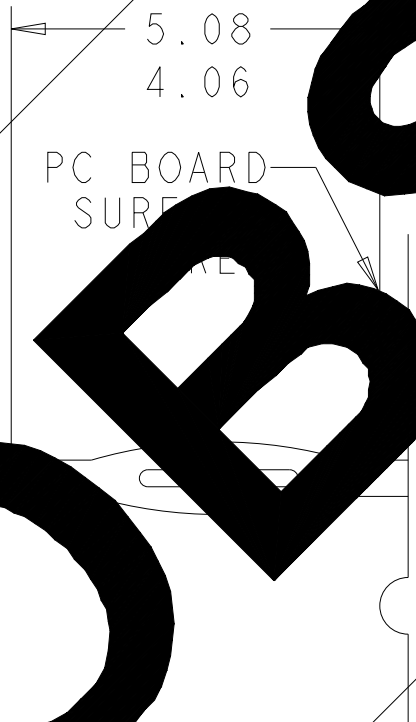


7. SOLDER TAIL DETAIL
SCALE 10 : 1



8. SOLDER TERMINATION AREA
SCALE 40:1

RECOMMENDED PRINTED CIRCUIT SOLDER HOLE
FINISHED HOLE: Ø1.02 [.040] ±.08 [.003]
UNFINISHED HOLE: Ø1.15 [.0453] ±.013 [.0005]
COPPER PLATE: .025 [.0010] MIN (PER SURFACE)
TIN PLATE: .008 [.0003] MIN. (PER SURFACE)



6. COMPLIANT TAIL DETAIL
SCALE 10 : 1
INSERTION/EXTRACTION FORCES
MAXIMUM PUSH IN: 133.3N PER PIN
MINIMUM PUSH OUT: 44.4N PER PIN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 26 JUN 08	TE Connectivity		
DIMENSIONS: mm		CHK P. DAMATO 26 JUN 08			
		APVD S. FLICKINGER 26 JUN 08	NAME SOCKET CONNECTOR SOLDER AND COMPLIANT TAIL SERVERPAK		
		PRODUCT SPEC			
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
MATERIAL -		WEIGHT -	A2	00779	C-6648056
material_2		finish_spec_2	CUSTOMER DRAWING		
			SCALE	75:1	SHEET 4 OF 4
					REV B1