

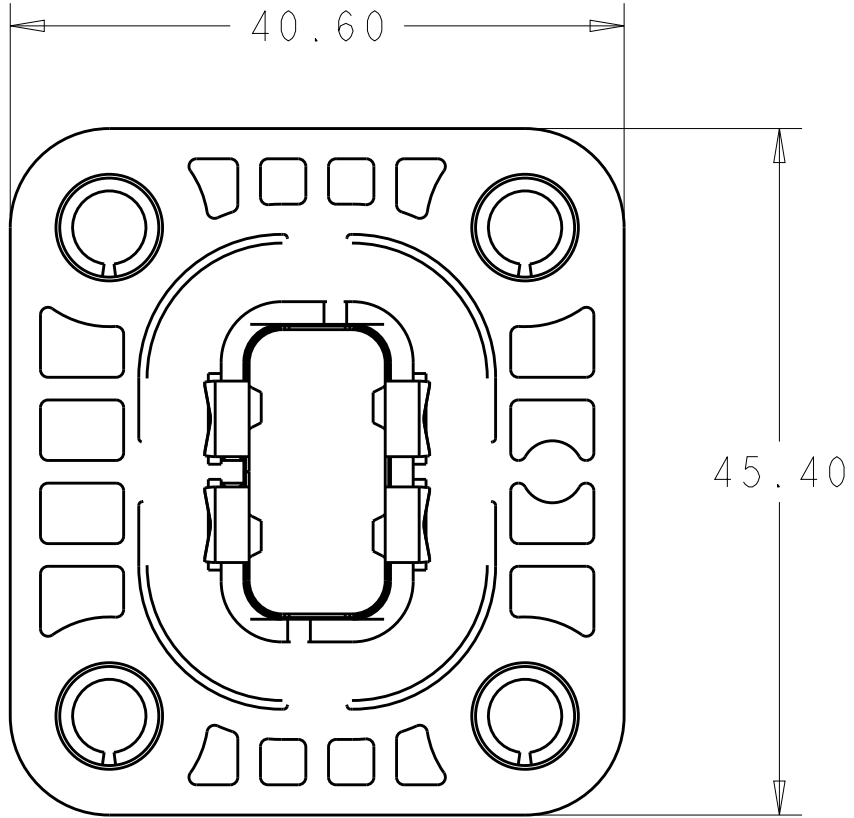
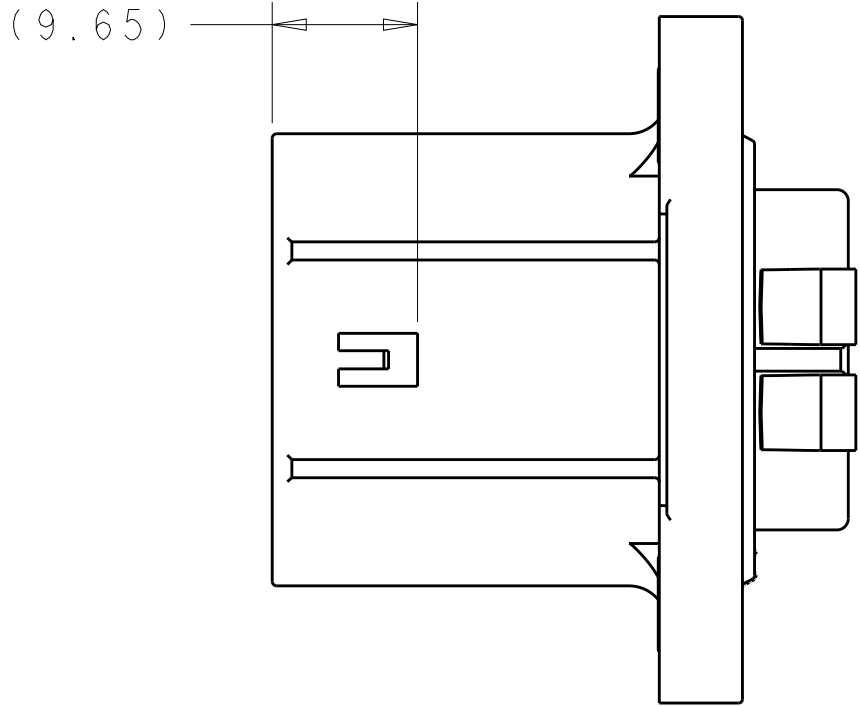
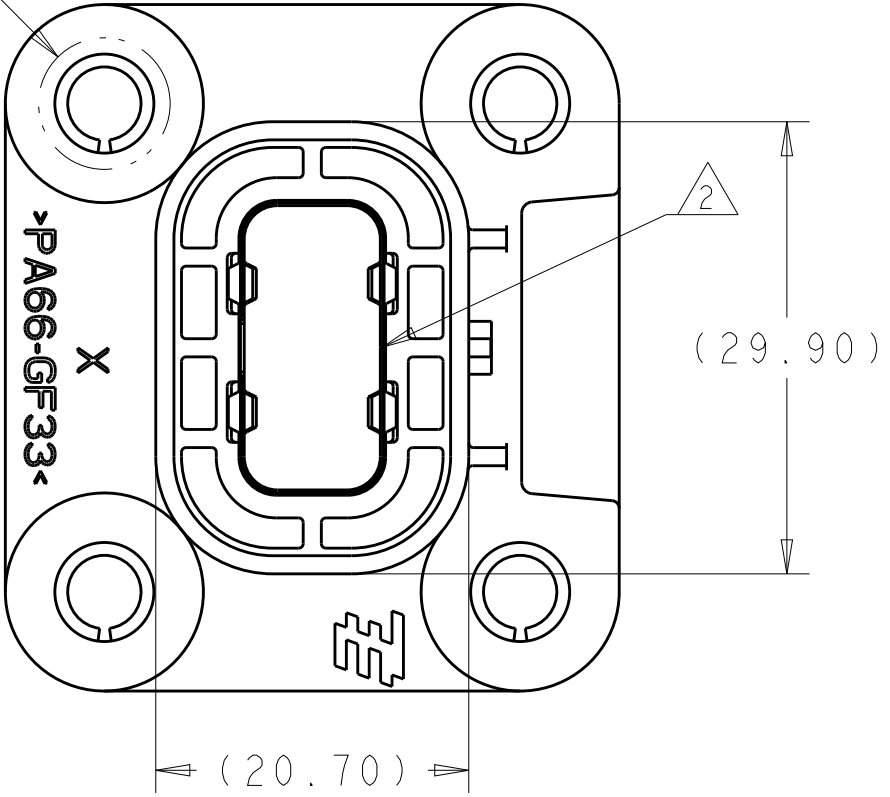
LOC		DIST		REVISIONS			
P	LYR	DESCRIPTION		DATE	DWN	APVD	
	I	INITIAL DRAWING		20MAR2012	AD	AD	
	A	ECO-12-021031		05DEC2012	AD	AD	
	A1	ECR-13-012661		08AUG2013	TD	TD	

I.D. HOLES ON THESE TWO BEAMS ON SILVER SHIELD

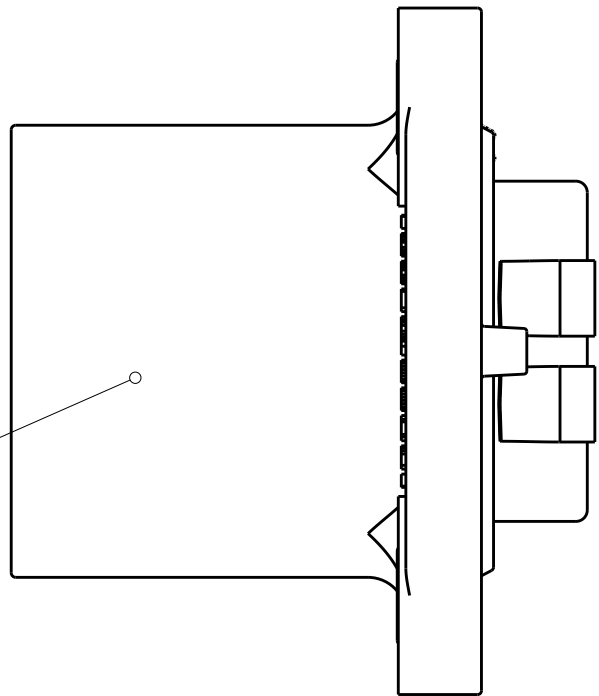
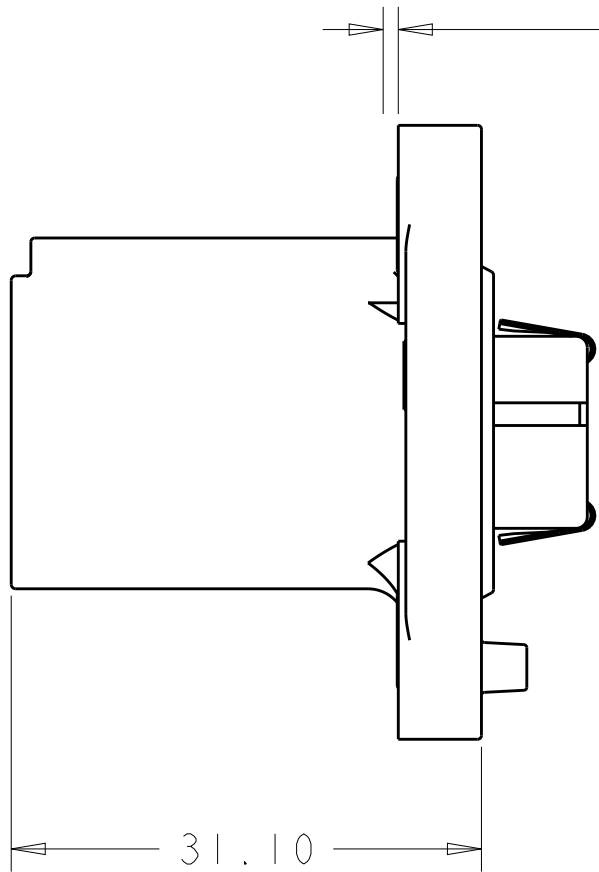
1-2103247-X
(SILVER SHIELD)

2103247-X
(TIN SHIELD)

3 Ø8.70 MAX
FASTENER HEAD
DIAMETER FOR
MATING PLUG
CLEARANCE
(4 PLACES)



0.8 MAX WASHER/FASTENER HEIGHT
OUTSIDE OF 8.7MM MAX FASTENER DIAMETER
FOR MATING PLUG CLEARANCE



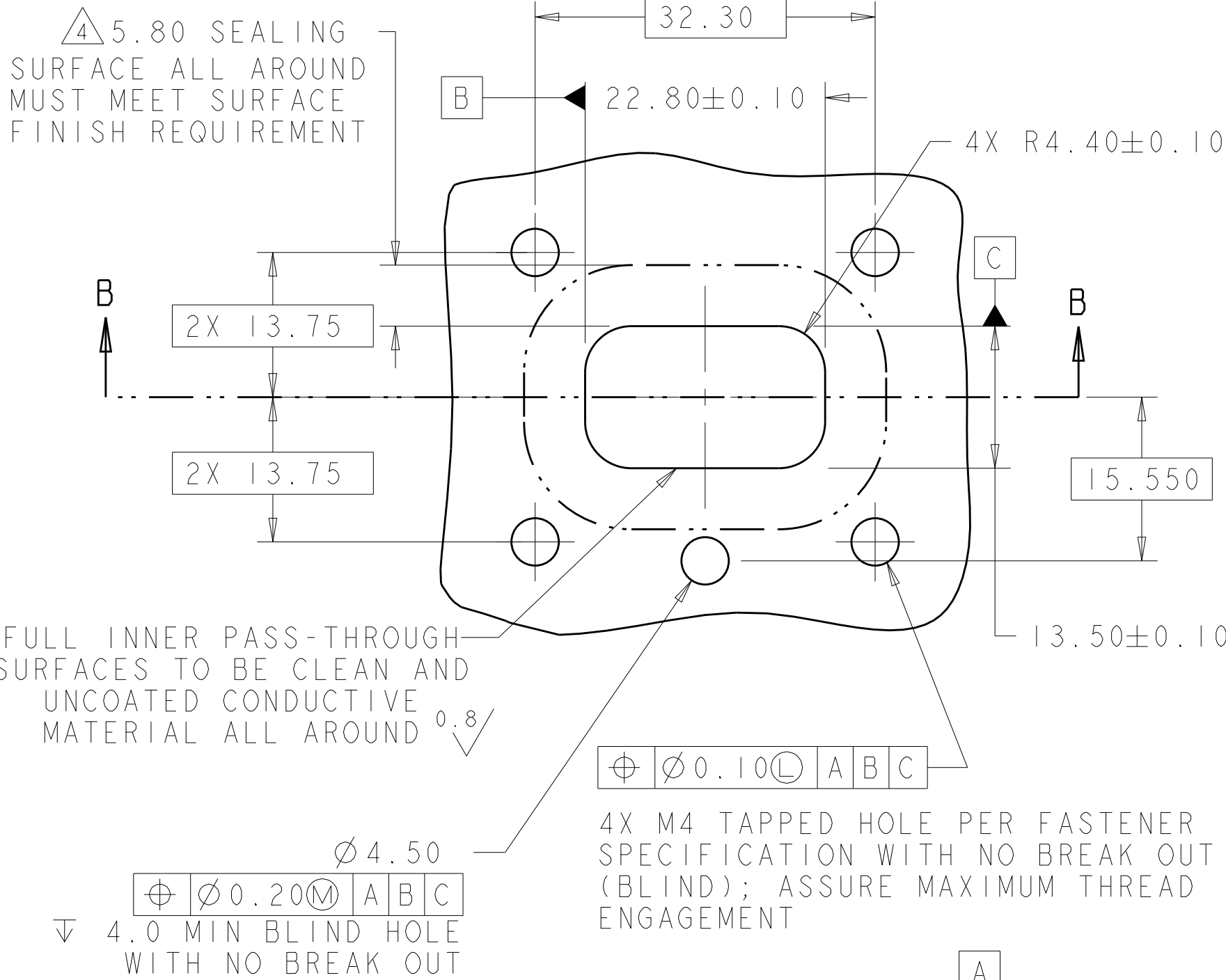
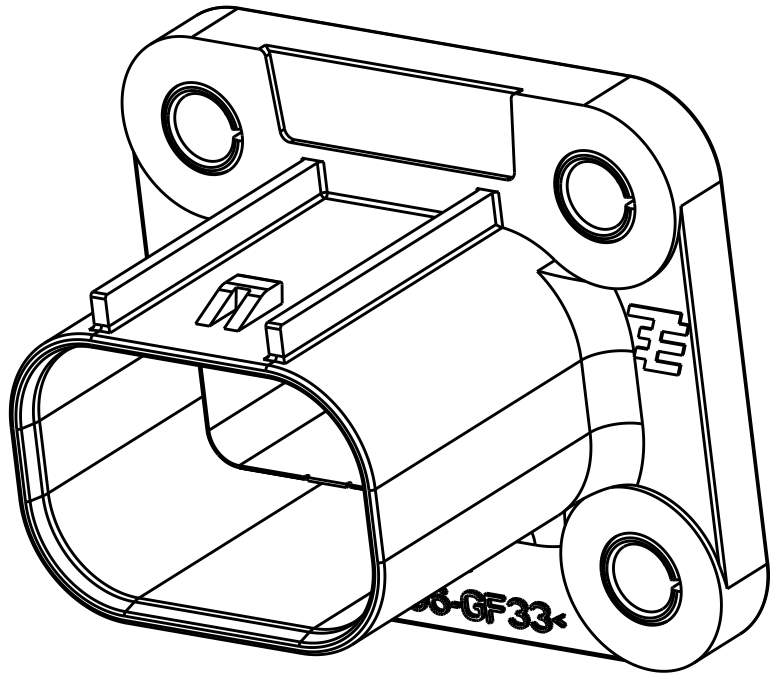
1 IDENTIFICATION MARKING ON THIS SURFACE
CONTAINS ASSEMBLY P/N AND DATE CODE (YYDD).
TEXT ORIENTATION, SIZE, AND LOCATION CAN VARY AS LONG
AS TEXT IS ON SURFACE SHOWN AND READABLE.

2 SHIELD SEAM CAN BE POSITIONED AS SHOWN OR ROTATED
180° FROM POSITION SHOWN.

3 THESE DIMENSIONS DEFINE FASTENER SIZE LIMITS FOR
PROPER COMPONENT FUNCTIONALITY. END USER MUST ENSURE
FASTENER AND/OR WASHER DIAMETER IS 8.6 MM MIN FOR
PROPER RETENTION. THESE ARE NOT PRODUCT FEATURES -
NO INSPECTION REQUIRED FOR THESE ITEMS.

4 SURFACE FINISH APPLIES IN THIS AREA

5 THIS PART HAS NOT COMPLETED VALIDATION TESTING



MOUNTING INTERFACE SPECIFICATION
3.0 MINIMUM MOUNTING THICKNESS
(KEY A MOUNTING INTERFACE SHOWN -
REFER TO TABLE FOR KEY B - F MOUNTING DIFFERENCES)
SCALE 2:1

5	SILVER	F	1-2103247-6
5	SILVER	E	1-2103247-5
5	SILVER	D	1-2103247-4
5	SILVER	B	1-2103247-2
5	SILVER	A	1-2103247-1
	TIN	F	2103247-6
	TIN	E	2103247-5
	TIN	D	2103247-4
	TIN	B	2103247-2
	TIN	A	2103247-1
SHIELD FINISH		INDEX	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	A DEHAZAL ZOMAR2012		 TE Connectivity	
		CHK	A DEHAZAL ZOMAR2012			
		APVD	A DEHAZAL ZOMAR2012			
		PRODUCT SPEC				
		APPLICATION SPEC				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
mm		0 PLC	±0.50	SPLIT HEADER ASSY, HVA 280 2P		
		1 PLC	±0.50	W/HVIL - PLASTIC		
		2 PLC	±0.15	CHART DRAWING		
		3 PLC	±0.05			
		4 PLC	±			
	ANGLES		±3	SIZE		
MATERIAL	FINISH			CAGE CODE		
-	-			DRAWING NO		
		WEIGHT	-	RESTRICTED TO		
		CUSTOMER DRAWING		A100779C2103247		
				SCALE	2:1	
				SHEET	1 OF 2	
				REV	A	

LOC		DIST		REVISIONS					
HV		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
				-	-	SEE SHEET 1	-	-	-

	X-2103247-1 (KEY A)	X-2103247-2 (KEY B)	X-2103247-4 (KEY D)	X-2103247-5 (KEY E)	X-2103247-6 (KEY F)
FRONT VIEW					
SIDE VIEW					
REAR VIEW					
INTERFACE VIEW - MOUNTING SIDE					
	KEY A MOUNTING INTERFACE	KEY B MOUNTING INTERFACE	KEY D MOUNTING INTERFACE	KEY E MOUNTING INTERFACE	KEY F MOUNTING INTERFACE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC

±0.50

1 PLC

±0.50

2 PLC

±0.15

3 PLC

±0.05

4 PLC

±

ANGLES

±3

FINISH

-

APPROVED

DWN

CHK

APVD

A DECHAZAL

A DECHAZAL

A DECHAZAL

ZOMAR2012

ZOMAR2012

ZOMAR2012

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

SPLIT HEADER ASSY. HVA 280 2P W/HVIL - PLASTIC CHART DRAWING

SIZE

A1

CAGE CODE

00779

DRAWING NO

2103247

RESTRICTED TO

-

SCALE

2:1

SHEET

2

OF

2

REV

A1

TE Connectivity

TE

Connectivity