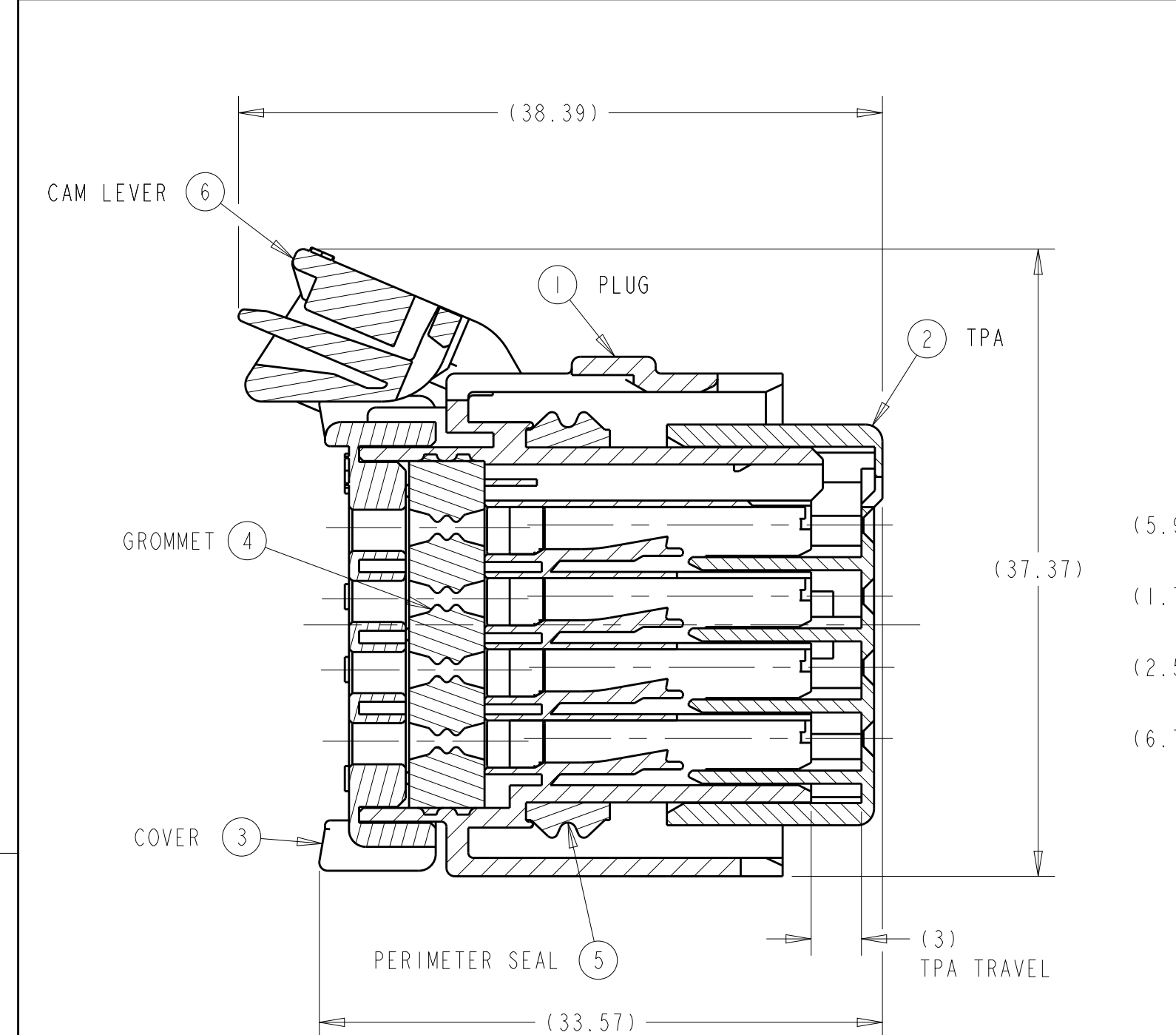
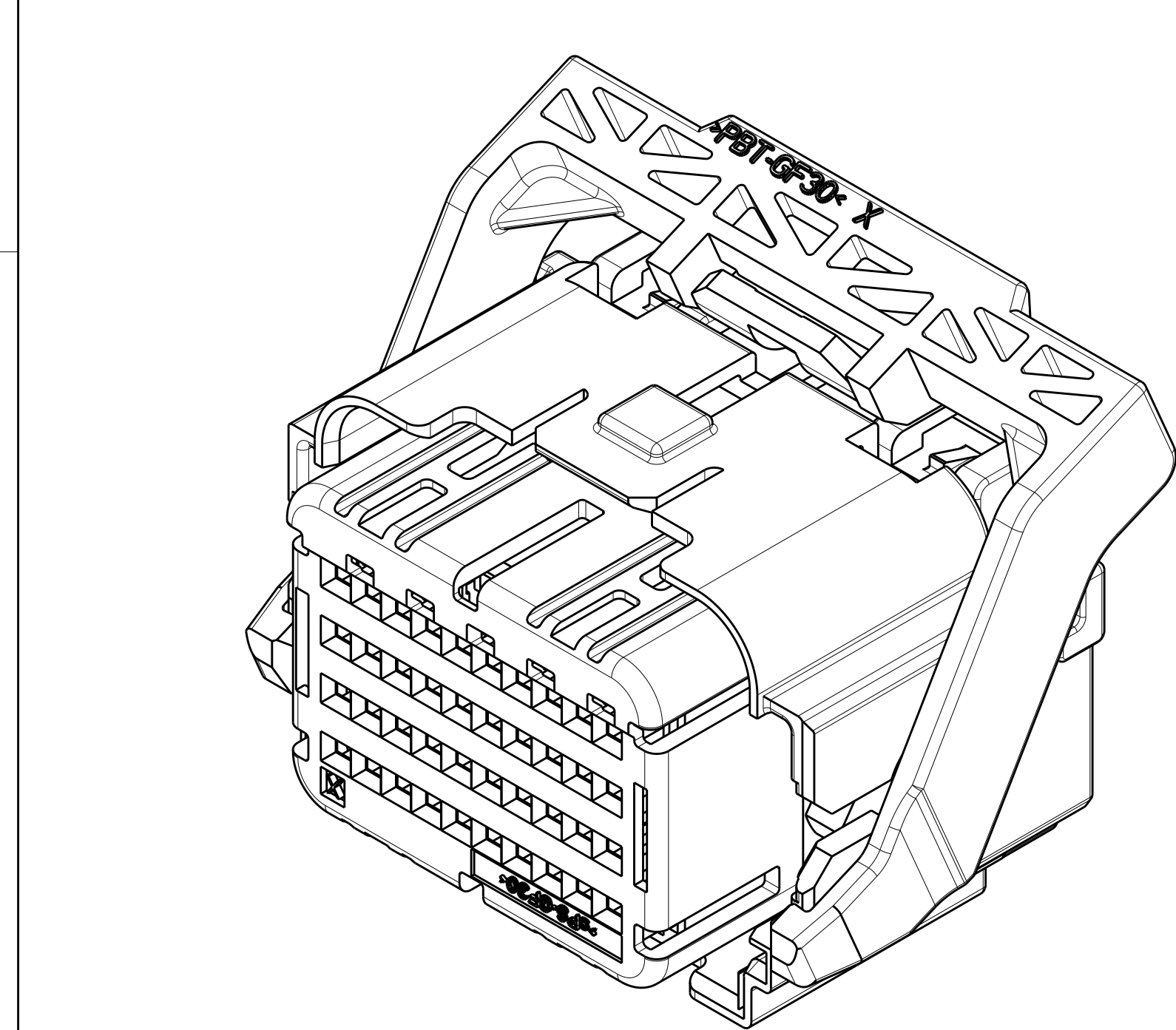


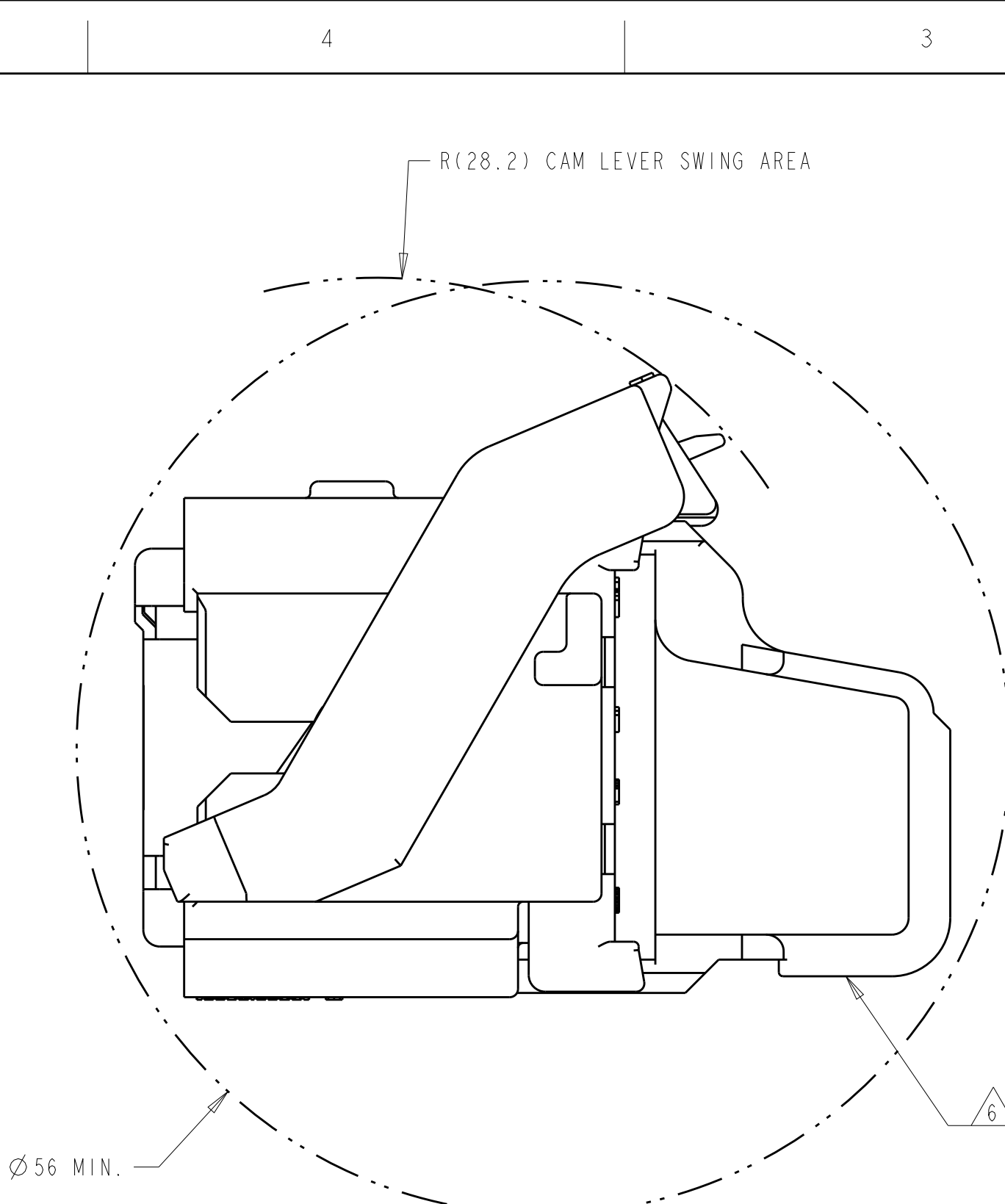
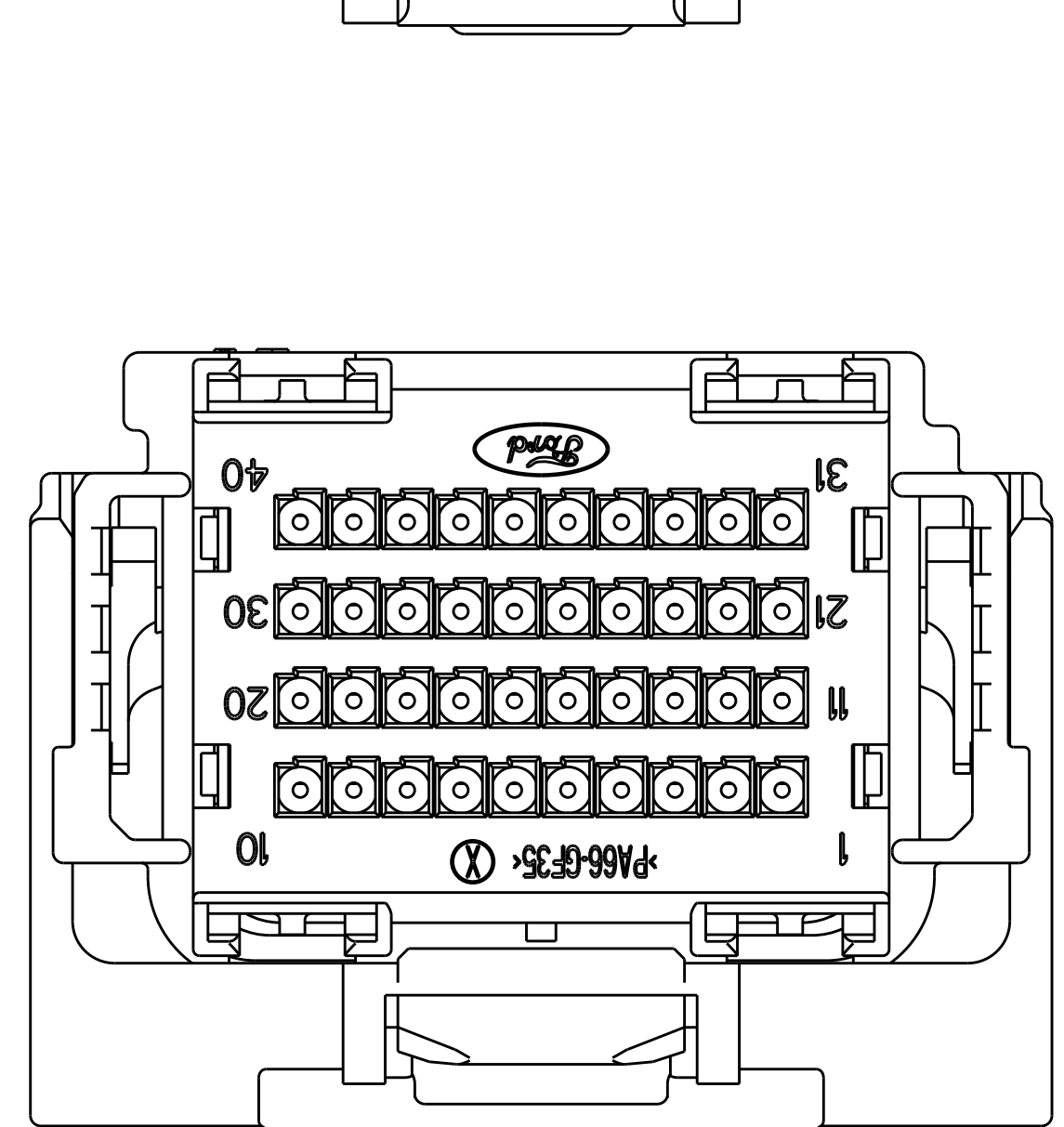
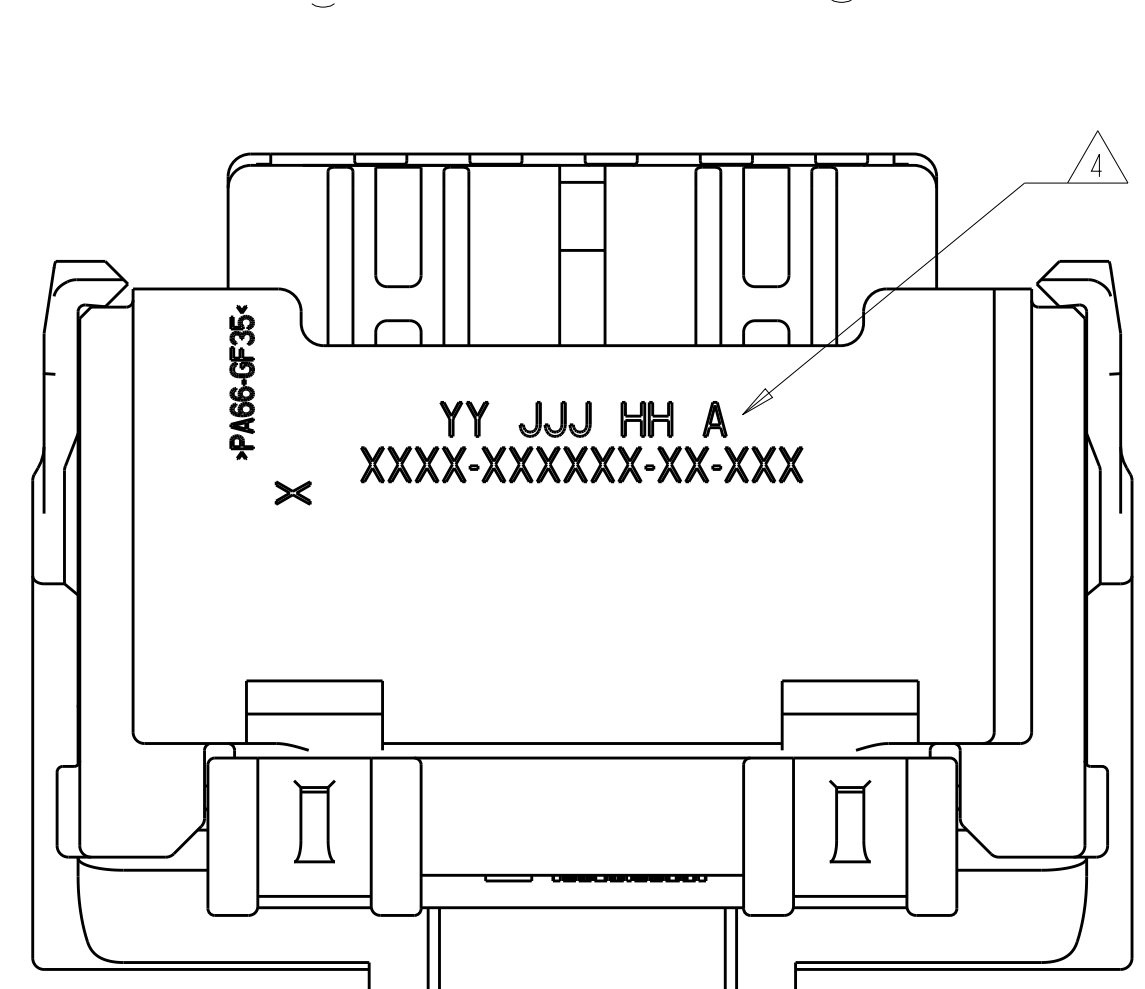
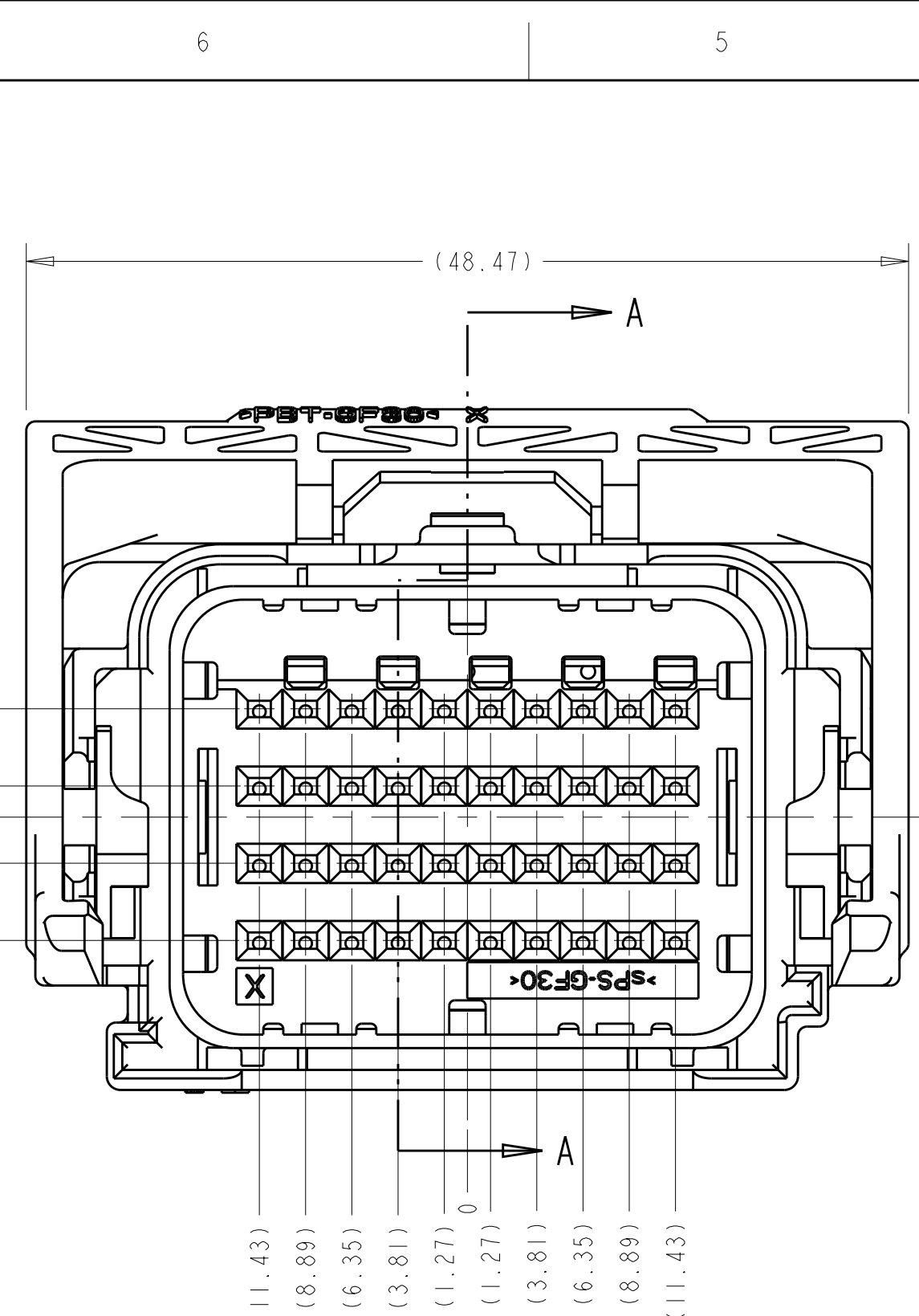


SECTION A-A
SHOWN WITH CAM LEVER
AND TPA IN THEIR
PRE-LOADED POSITIONS
(DELIVERY CONDITION)

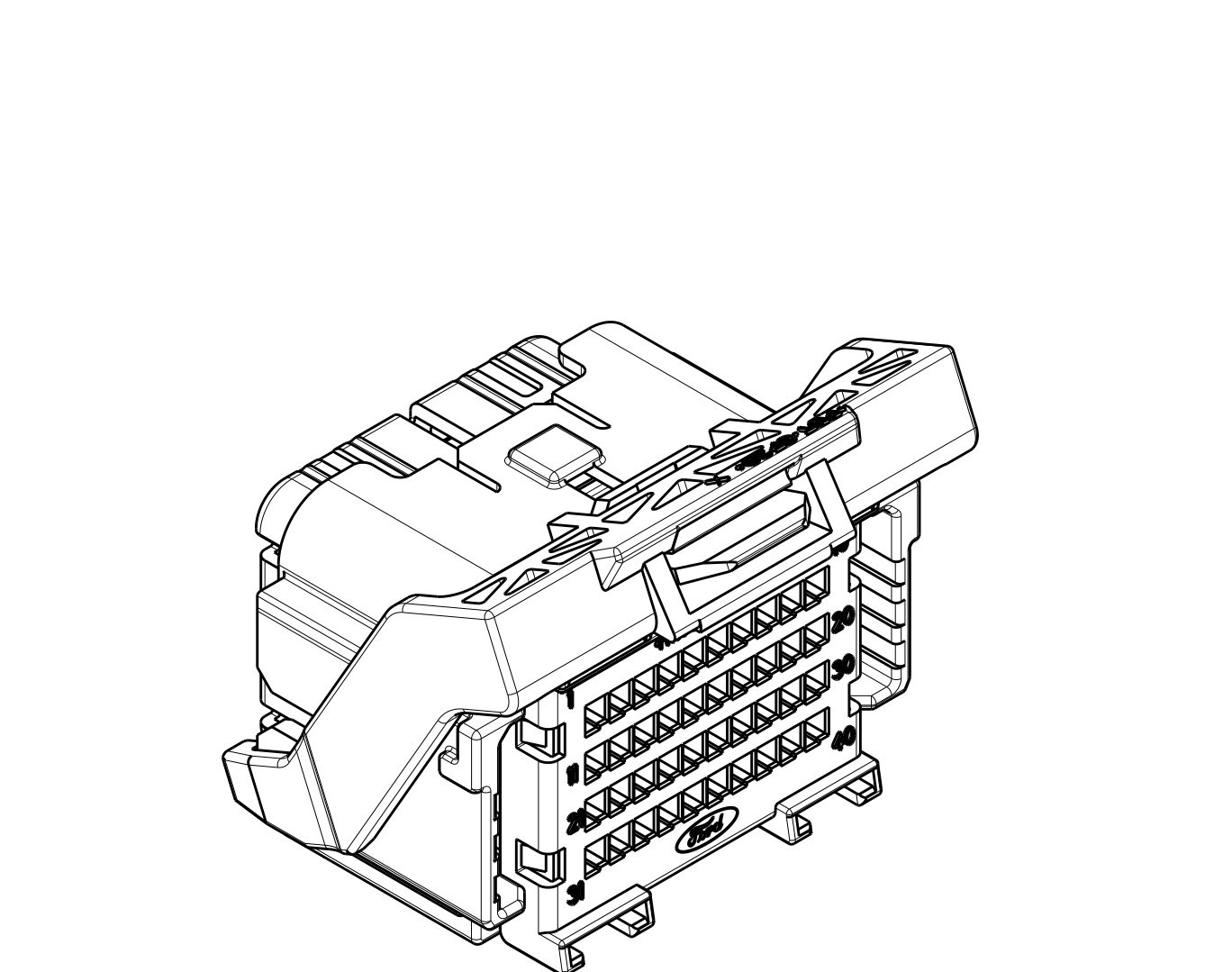


1. APPLICABLE TERMINAL PART NUMBERS (SOLD SEPARATELY):
FOR TIN APPLICATIONS: 1393367 AND 1393366.
FOR GOLD APPLICATIONS: 1393365 AND 1393364.
FOR TERMINATION AND REELING OPTIONS
SEE DRAWINGS 1393367, 1393366, 1393365, AND 1393364.
2. COMPATIBLE WIRE SIZES FOR MAT SEAL DESIGN 1.19 TO 2.06 O.D.
(22-18 AWG, 0.35-0.75 mm2)
3. TPA AND CAM LEVER ARE SHIPPED IN THEIR PRE-LOADED POSITION.
ALL ASSEMBLIES ARE TO BE TRAY PACKAGED.

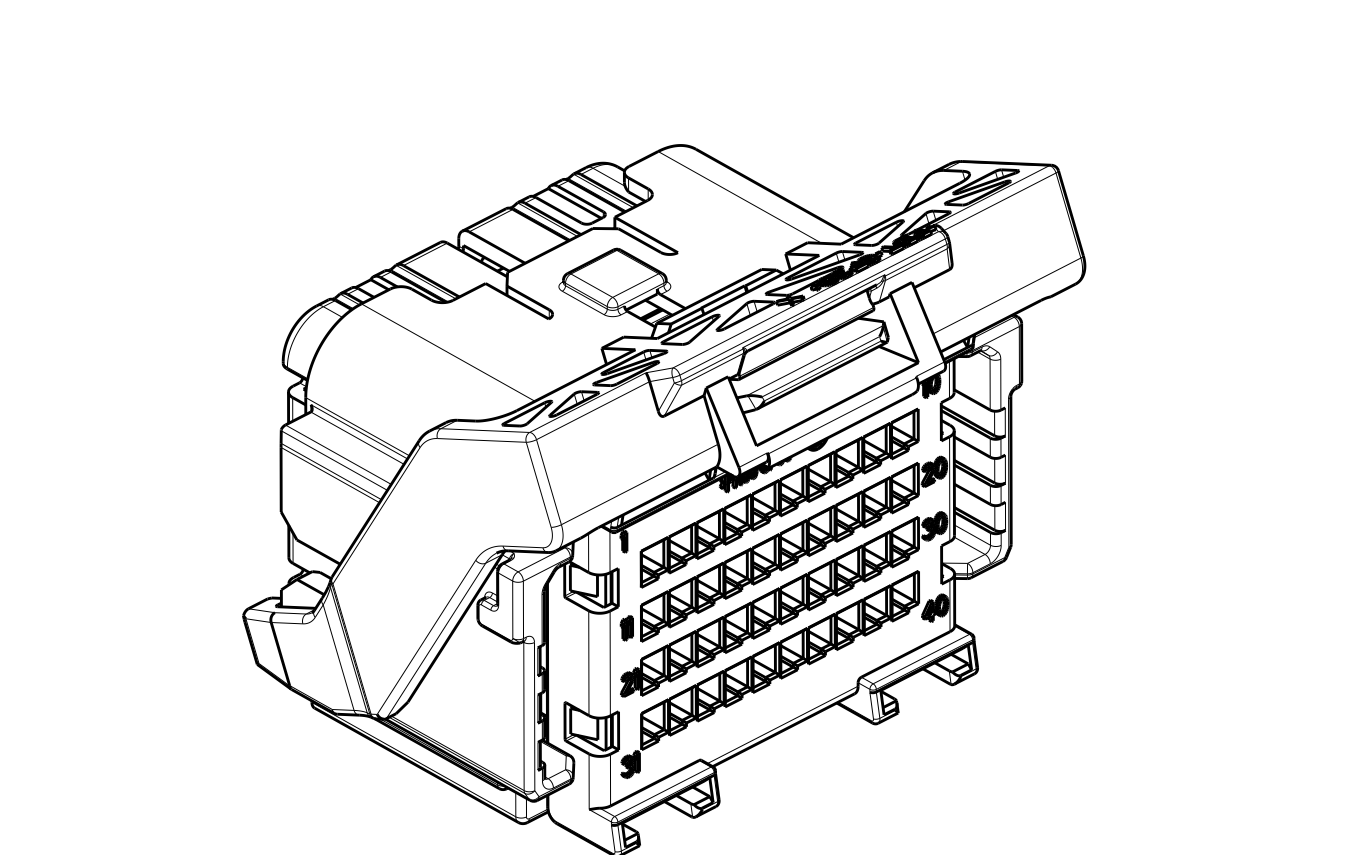
- 4 CUSTOMER PART NUMBER AND TRACEABILITY CODE (YY = TWO DIGIT YEAR,
JJJ = JULIAN DAY, HH = TWO DIGIT MILITARY HOUR, A = ASSEMBLY PROCESS
USED) ARE PRINTED IN THIS LOCATION.
5. PART ASSEMBLY WEIGHT WITHOUT TERMINALS AND WITH STANDARD PIN-OUT
CONFIGURATION IS 24.71 GRAMS.
- 6 OPTIONAL WIRESHIELD P/N 8-1419157-8 (SOLD SEPARATELY). PLEASE CONTACT
YOUR TE SALES REPRESENTATIVE FOR AVAILABILITY AND PRICING.



MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND
SHOWN WITH OPTION WIRESHIELD
TPA IS IN IT'S LOADED POSITION
CAM LEVER IS IN IT'S PRE-LOADED POSITION



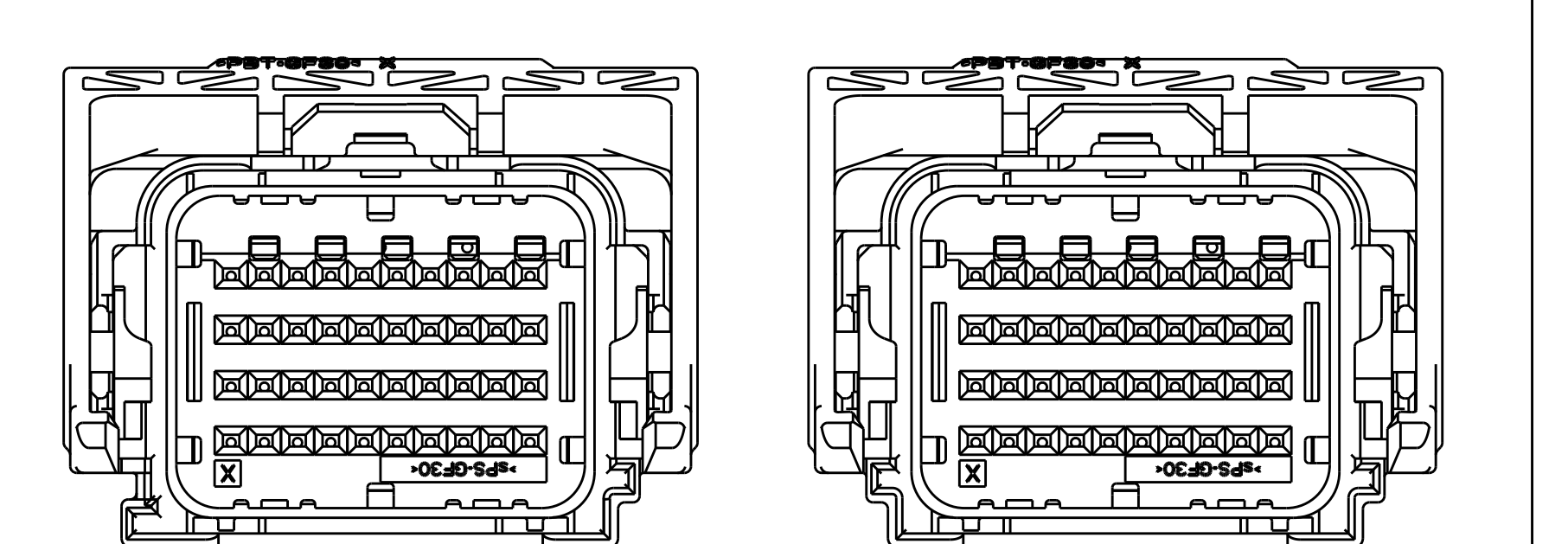
SCALE 2:1



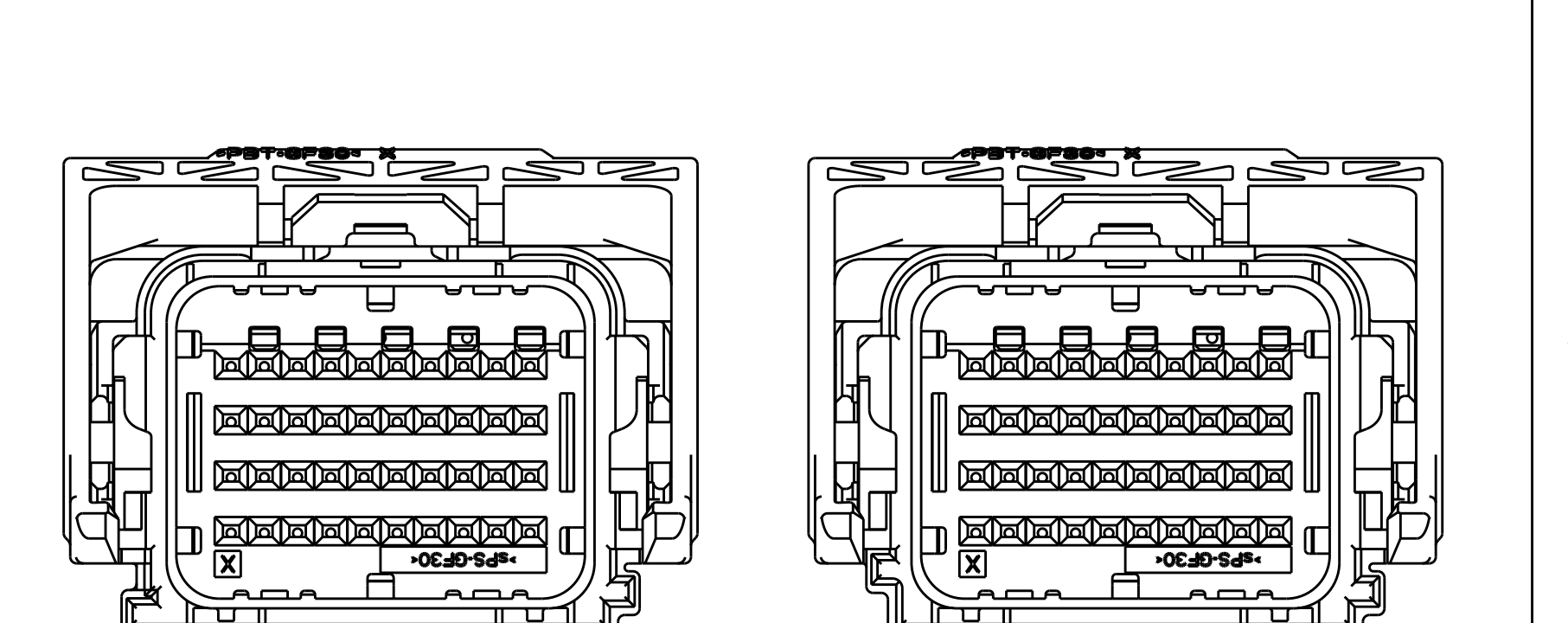
THIS VIEW SHOWS THE
OPTIONAL CAM LEVER

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
CB		REVISED PER ECO-13-012231	29JUL2013	DLD	WTW
CC		REVISED PER ECO-14-005842	14MAY2014	DLD	WTW
CD		REVISED PER ECO-14-017635	21NOV2014	DLD	WTW

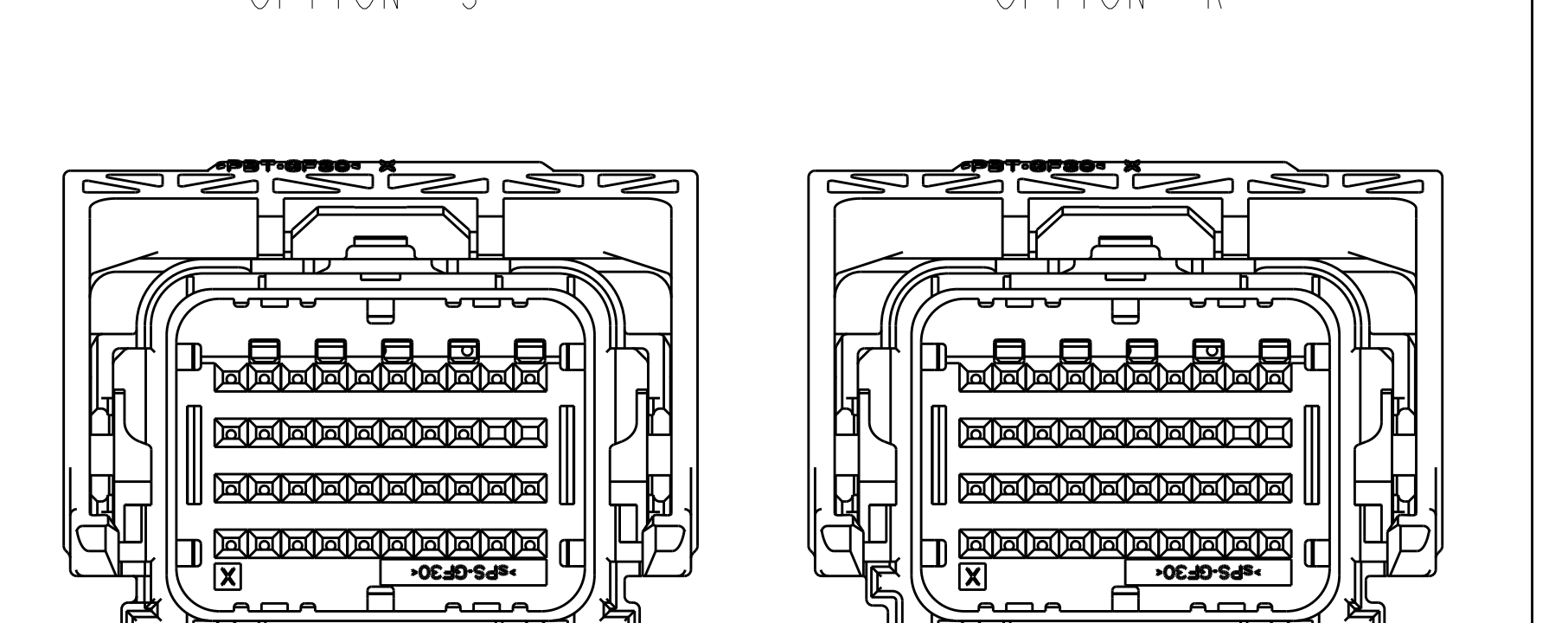
KEYING OPTIONS
SCALE 2:1



OPTION "G" OPTION "H"



OPTION "J" OPTION "K"



OPTION "L" OPTION "M"



SCALE 1:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. FORISKA 19APR2002	TE Connectivity		
DIMENSIONS:		CHK M. FORISKA 19APR2002			
mm		APVD A. VALASEK 19APR2002			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			
0 PLC ±.3		APPLICATION SPEC			
1 PLC ±0.10		WEIGHT SEE NOTE 5			
2 PLC ±.		CUSTOMER DRAWING			
3 PLC ±.					
4 PLC ±.					
ANGLES ±.3°					
FINISH					
MATERIAL SEE CHART ON SHEET 2					

NAME		40 WAY ARM, PLUG ASSEMBLY WITHOUT SHORTING BARS, CUSTOMER SPEC.	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	8-1419157-7	-
SCALE	3:1	SHEET 1 OF 5	REV CD

REVISIONS					
#	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET I	-	-	-

[illegible][illegible][illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN CHK M. FORISKA M. FORISKA APVD A. VALASEK	19APR2002 19APR2002 19APR2002	 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 P.LC ± 1 P.LC ±0.3 2 P.LC ±0.10 3 P.LC ± 4 P.LC ± ANGLES ±3°		40 WAY ARM, PLUG ASSEMBLY WITHOUT SHORTING BARS, CUSTOMER SPEC.	
MATERIAL SEE CHART ON SHEET 2		FINISH - - -		SIZE A1	CAGE CODE 00779
		WEIGHT SEE NOTE 5		DRAWING NO C=8-1419157-7	
		CUSTOMER DRAWING		RESTRICTED TO -	
				SCALE 3:1 SHEET 2 OF 5 REV CD	

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