

D

C

B

A

D

C

B

A

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A2		Coding B, C, D released	27AUG2021	KS	JB
B		Coding changed for better efficiency	18MAR2022	SH	JB
C		RELEASE PER ECN-22-167720	02AUG2022	DFS	DFS
D		Code C updated and Corner radius improved	14MAR2023	VP	VP

NOTES:

1. MATERIALS:

HEADER HOUSING:
GENERIC TYPE: PBT GF20 / V0
COLOR: SEE TABLE

FLANGE SEAL:
GENERIC TYPE: SILICONE RUBBER
COLOR: BLACK

THREADED INSERTS:
GENERIC TYPE: BRASS

CENTER CONDUCTORS:
GENERIC BASE MATERIAL: BRASS
CONTACT REGION PLATING: GOLD
SOLDERTAIL PLATING: TIN

DIELECTRIC / TERMINAL CARRIER:
GENERIC TYPE: PBT-GF15
COLOR: BLACK

SHIELD (SHEET METAL):
GENERIC BASE MATERIAL: BRASS
PLATING: TIN

SHIELD BASE (DIECAST)
GENERIC BASE MATERIAL: ZAMAK 3

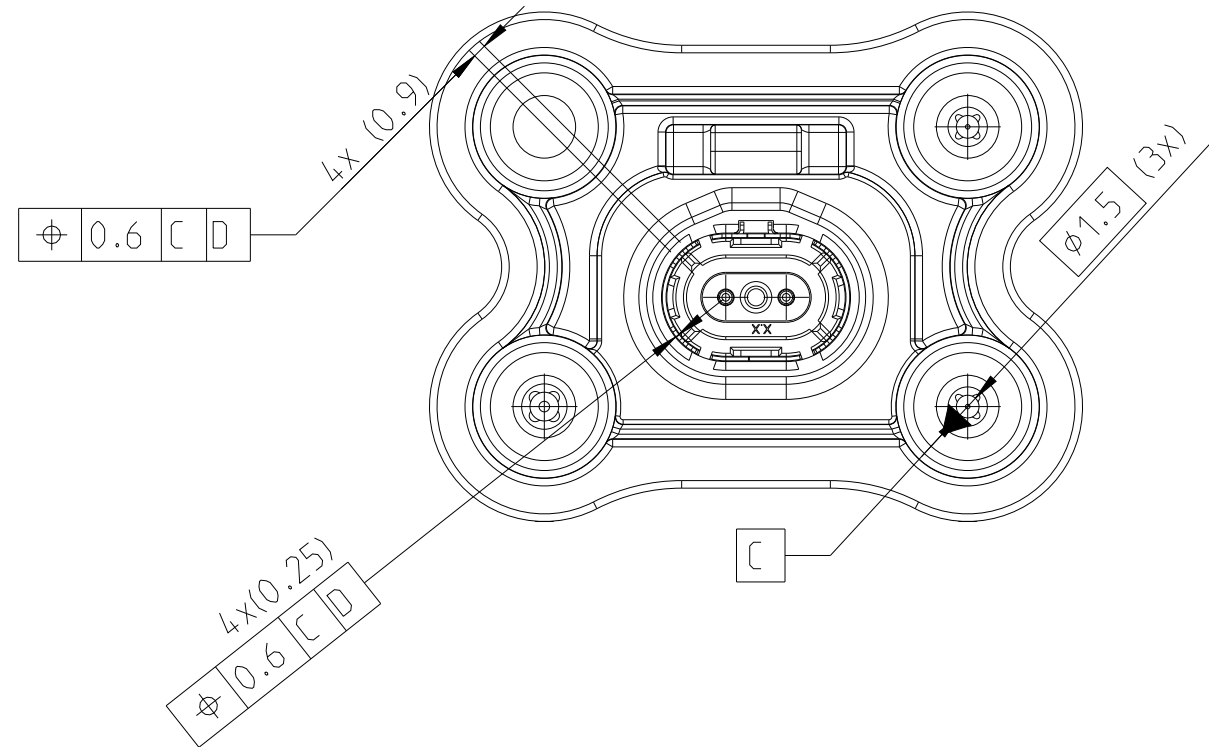
2. DESIGN HAS BEEN OPTIMIZED FOR PCB THICKNESS= 1.6mm

3. TO BE MATED WITH DT HIGH SPEED PLUG CONNECTOR 9-2367337-1/-2/-3/-4

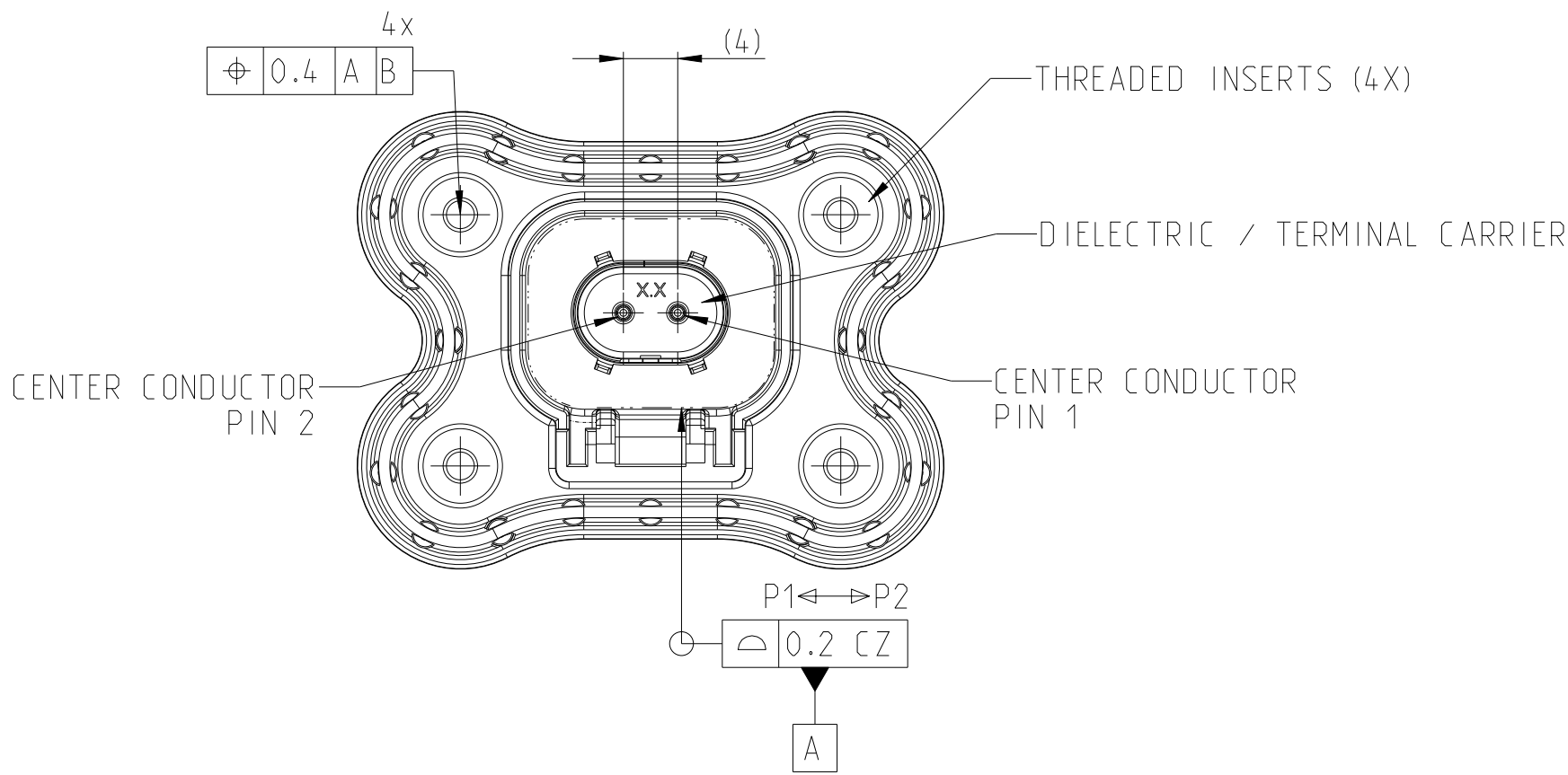
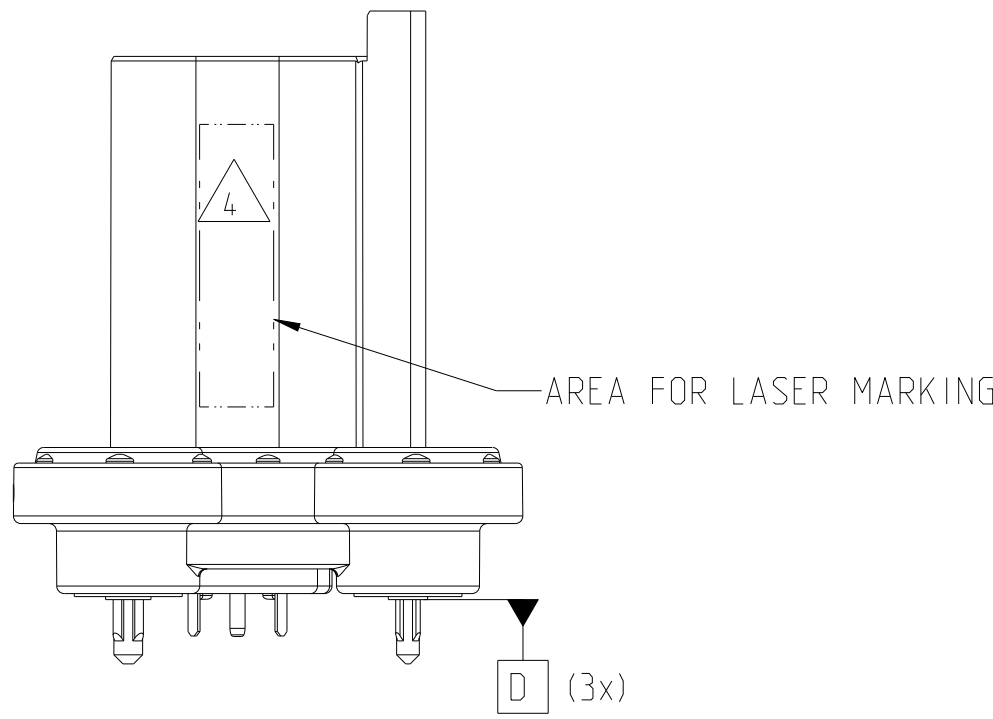
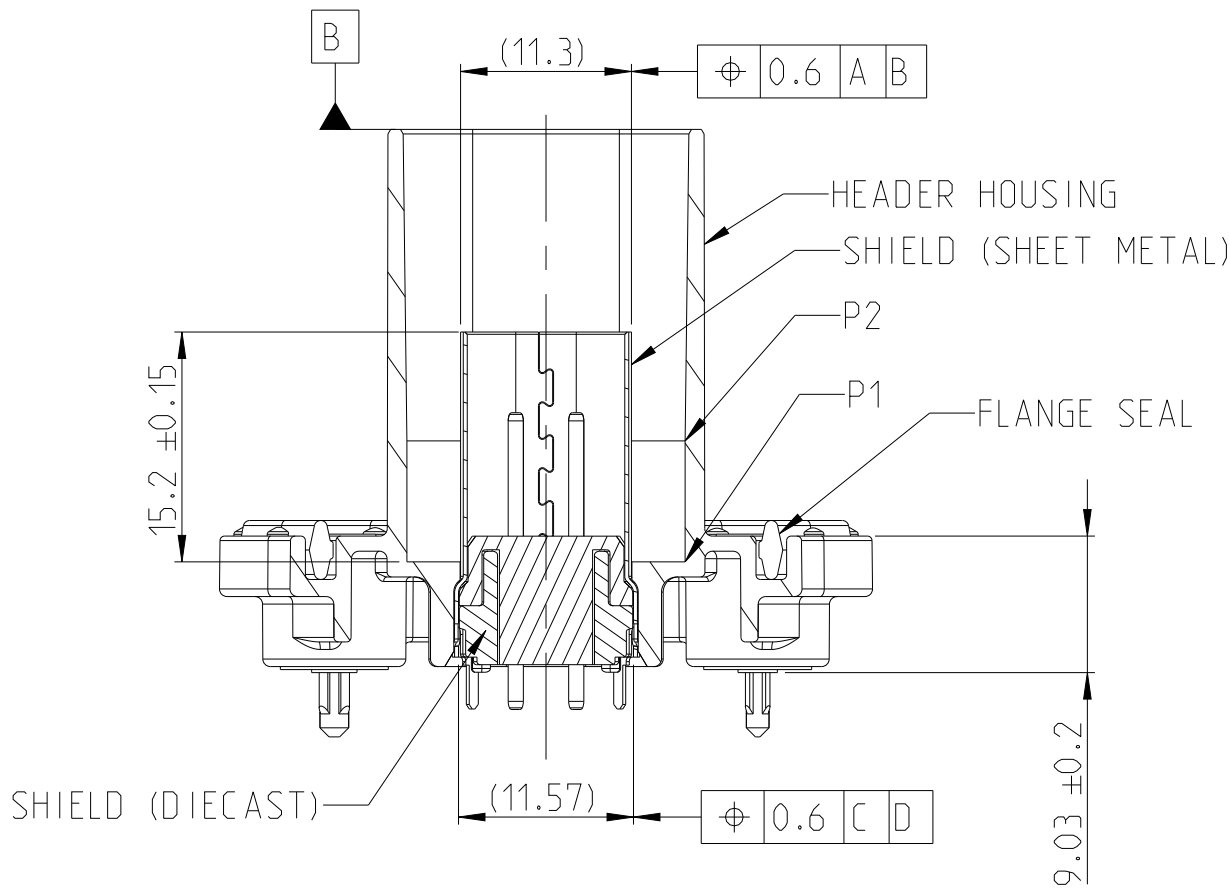
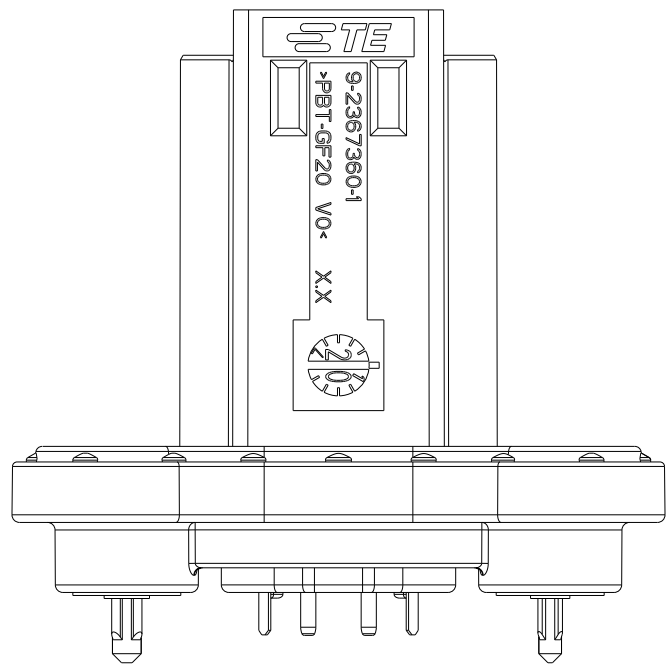
4 PRODUCTION DATE OF ASSEMBLY: DDDMMYYYY 2 DIGIT DAY 3 LETTER MONTH 4 DIGIT YEAR E.G. 17NOV2016
ASSEMBLY PN X-XXXXXXX-X

5 DIFFERENT CODINGS

6. HEADER NOT SEALED IN THE UNMATED STATE

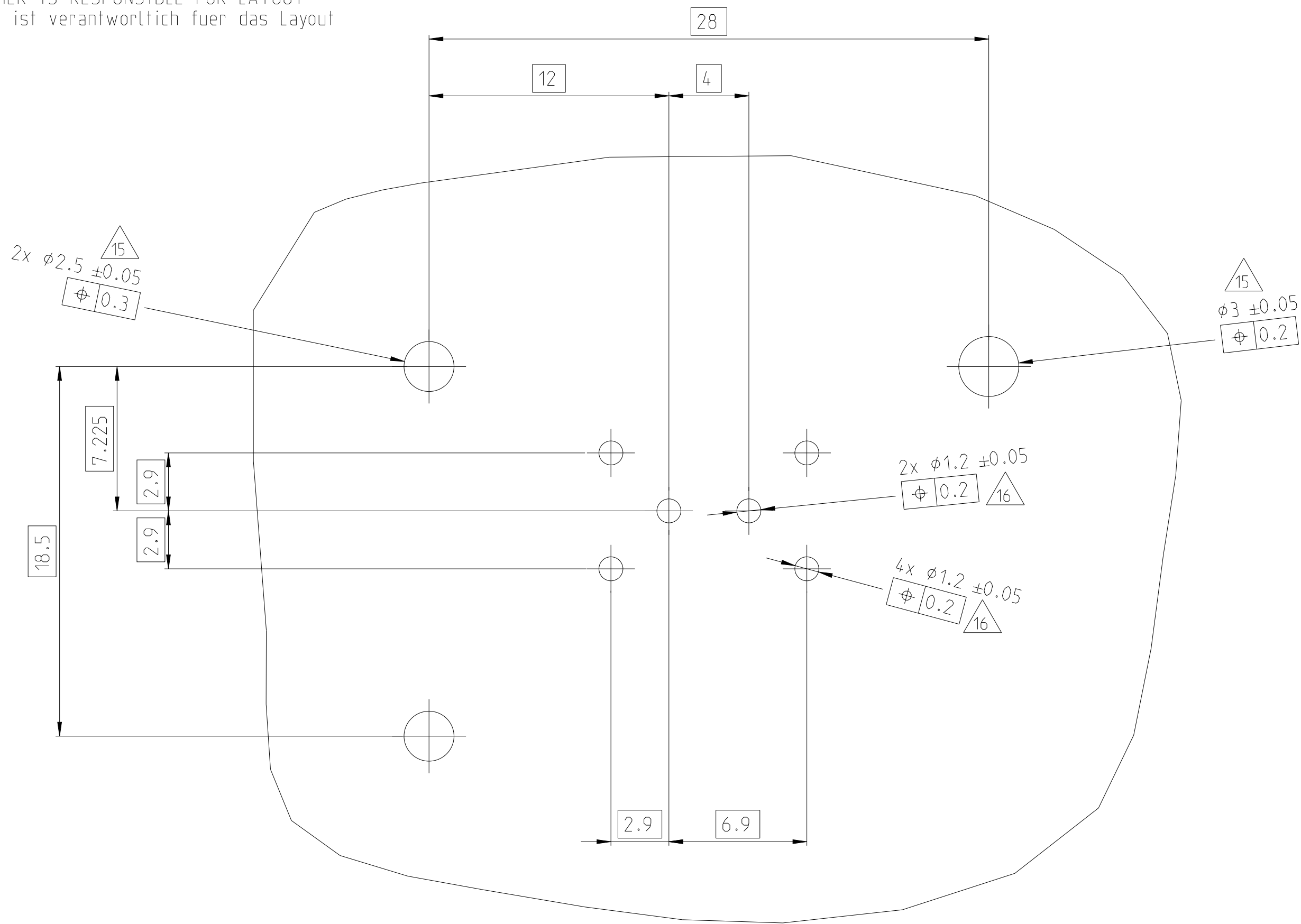


SECTION A-A



BLUE	D	9-2367359-4
GREEN	C	9-2367359-3
GREY	B	9-2367359-2
BLACK	A	9-2367359-1
HOUSING COLOR	CODE	TE ORDER NUMBER

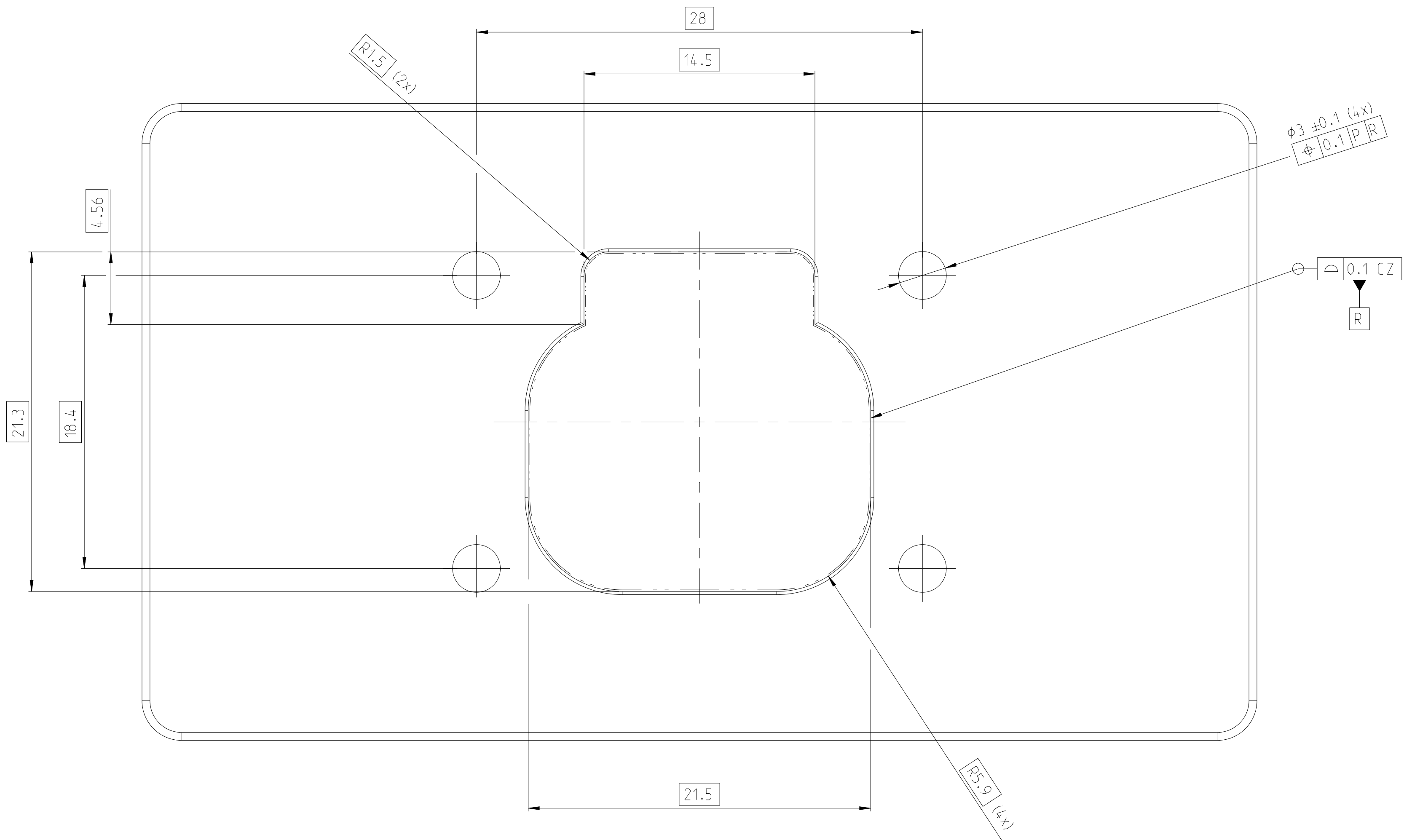
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. Schang CHK S. Helm APVD J. Barth	27MAR2020 30MAR2020 30MAR2020	TE TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED		NAME DT Highspeed 180 Header Assy DT Highspeed 180 Messerleiste Bgr.	
MATERIAL - -		0 PLC 1 PLC 2 PLC 3 PLC 4 PCC ANGLES FINISH		PRODUCT SPEC 108-94825 APPLICATION SPEC 116-94706 WEIGHT 10.05 g	
CUSTOMER DRAWING		SIZE A		CAGE CODE 00779	
		DRAWING NO C=2367359		RESTRICTED TO -	
		SCALE 2:1		SHEET 1 OF 2	
				REV D	



NOTES:
Bemerkungen:

$\triangle 15$ Unplated holes
 $\triangle 16$ Printed through hole (Final diameter)

RECOMMENDED ECU LAYOUT / CUSTOMER IS RESPONSIBLE FOR LAYOUT
Empfohlenes Steuergeraete Layout / Kunde ist verantwortlich fuer das Layout



NOTES:
Bemerkungen:

14 SCREWS: M2.5x5 + PANEL THICKNESS
Schrauben: M2.5x5 + Plattendicke Schrauben

