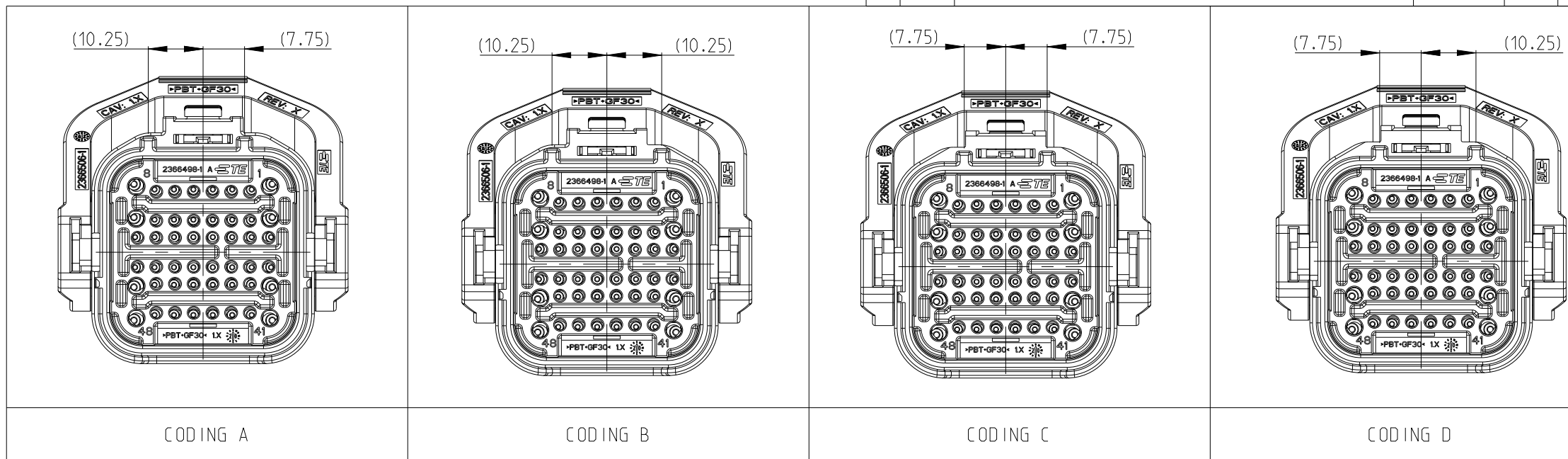




1. THIS PLUG MATES WITH TAB HOUSING ASSEMBLY PN 2366509-X. OR 2-2366509-X (X=1, 2, 3, 4 FOR VARIOUS CODE).

2. MATERIAL SEE TABLE

- 3 DATE CODE: IDENTIFIES THE YEAR, MONTH, DAY AND HOUR OF ASSEMBLY.
YEAR: FIRST AND SECOND DIGITS(20=2020)
MONTH: THIRD DIGIT , EXCLUDING 1 , A=JAN, B=FEB, C=MARCH...(K=OCTOBER)
DAY: FOURTH AND FIFTH DIGITS(14=14th DAY)
HOUR: SIXTH AND SEVENTH DIGITS(11=11AM)

- 4 IDENTIFICATION FOR CABLE PINOUT.

- 5 TPA AND CPA SEATED ON PRE-LOCK POSITION FOR DELIVERY.

- 6 PULL TPA TO PRE-LOCK BEFORE TERMINAL INSERTION IN CASE OF TPA BEING HIT TO END-LOCK POSITION.

7. REFER TO 114-151001 FOR DT SIZE 16 TERMINAL APPLICATION SPECIFICATION.
REFER TO 114-151003 FOR DT SIZE 20 TERMINAL APPLICATION SPECIFICATION.
APPLICABLE TERMINAL PART NUMBERS AND WIRE SIZE:

TERMINAL PN	WIRE SIZE (MM2)	INSULATION WIRE (MM2)	PIOUT NUMBER
16#	1.0-2.5	Ø1.9-Ø3.0	1,8,9,16,33,40,41,48
20#	0.5-1.5	Ø1.4-Ø2.4	OTHER PINS

- 8 LEVER SEATED ON PRE-LOCK POSITION FOR DELIVERY.

- 9 LASER PRODUCT PN. SUCH AS "--1" MEANS 2366494-1.

10. REFER TO DRAWING 2373921 FOR APPLICABLE PART NO. OF SEALING PLUG.

1	1	1	1	RED	PBT-GF15	CPA	7	
1	-	-	-	BLUE	PBT-GF30	REAR CAP	6	
-	1	-	-	GREEN				
-	-	1	-	GREY				
-	-	-	1	BLACK				
1	1	1	1	RUST RED	VMQ	GROMMET	5	
1	1	1	1	YELLOW	PBT-GF30	LEVER	4	
1	-	-	-	BLUE	PBT-GF30	HOUSING CODING D	3	
-	1	-	-	GREEN		HOUSING CODING C		
-	-	1	-	GREY		HOUSING CODING B		
-	-	-	1	BLACK		HOUSING CODING A		
1	1	1	1	RUST RED	VMQ	RADIAL SEAL	2	
1	1	1	1	YELLOW	PBT-GF30	TPA	1	
QTY. REQUEST PER ASSY					COLOR	MATERIAL	DESCRIPTION	ITEM NO
A	A	A	A	REVISION OF EACH ASSY PN				
--4	--3	--2	--1	TE ASSEMBLY PN				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN X.LI	10FEB2020		 TE Connectivity	
		CHK W.WU	02MAR2020			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	NTS 48P PLUG ASSEMBLY	
		APVD L.YIN	05MAR2020		-	
		PRODUCT SPEC		-		
		108-101662		-		
		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO
		-		A2	-	G=2366494
MATERIAL	FINISH	WEIGHT		RESTRICTED TO		
SEE TABLE	-	-		-		
-	-	CUSTOMER DRAWING				SCALE 2:1 SHEET 1 OF 1 REV C 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2366494-4](#)