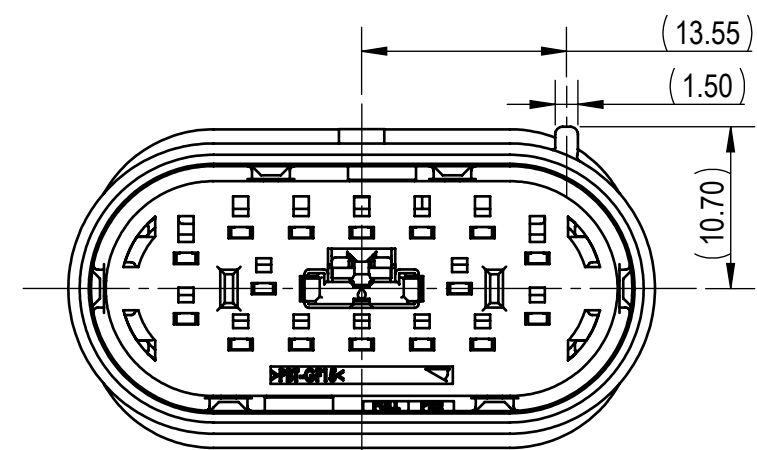
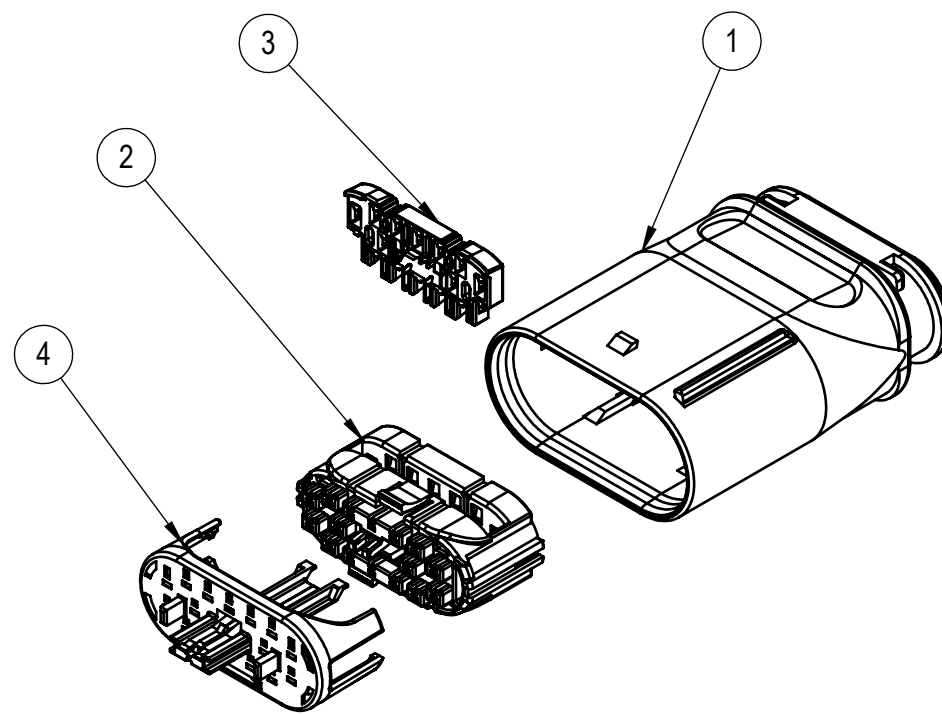
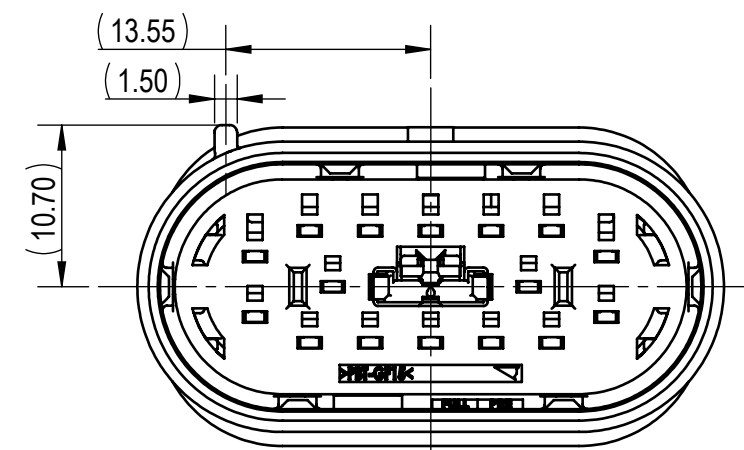




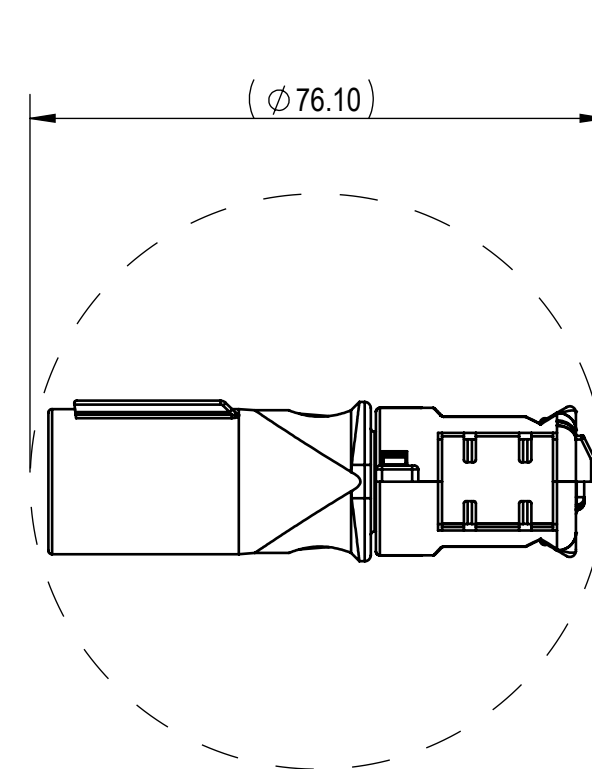
7297-8005-30, ETC.
KEYWAY A



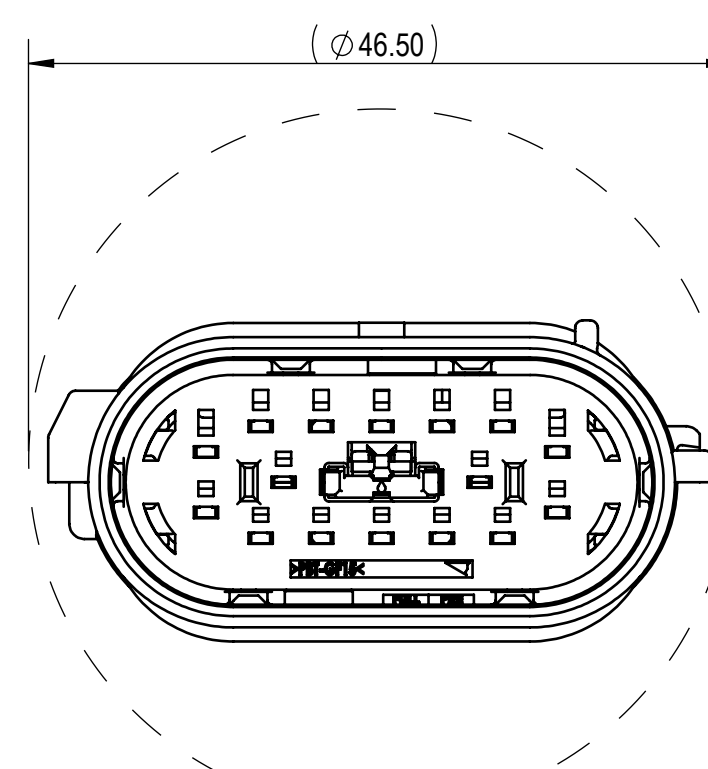
EXPLODED VIEW
(1/1)



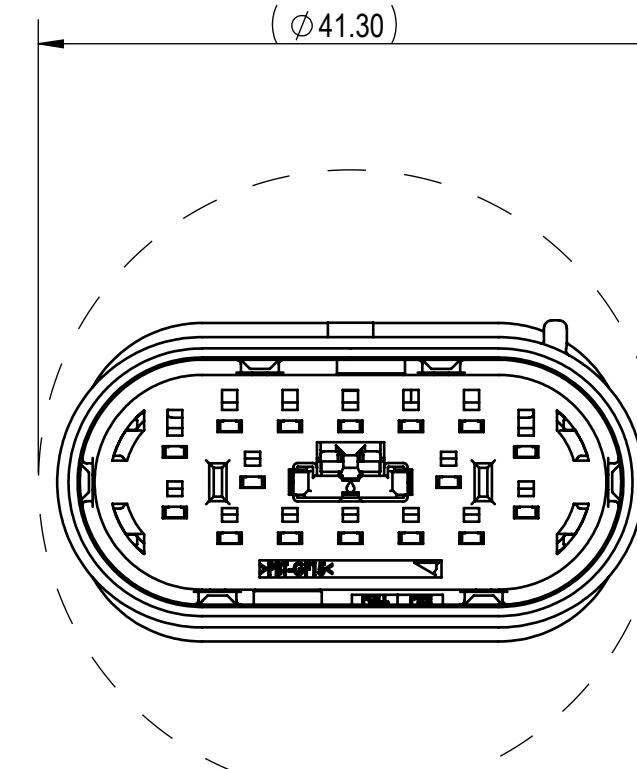
7297-8007-40, ETC.
KEYWAY B



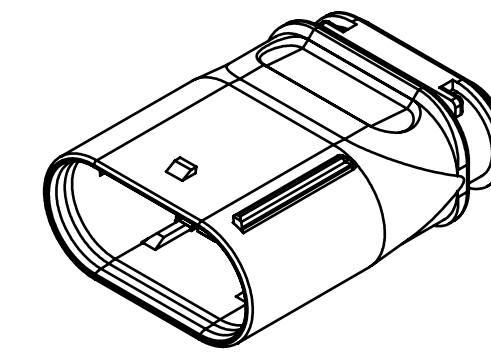
RECOMMENDED PASS-THROUGH
HOLE DIMENSION
(1mm CLEARANCE ALL AROUND)
WITH 7174-2813-30
(1/1)



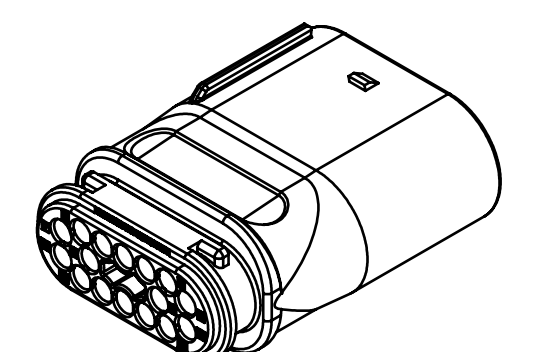
RECOMMENDED PASS-THROUGH
HOLE DIMENSION
(1mm CLEARANCE ALL AROUND)
WITH 7174-2814-30
(2/1)



RECOMMENDED PASS-THROUGH
HOLE DIMENSION
(1mm CLEARANCE ALL AROUND)
(2/1)



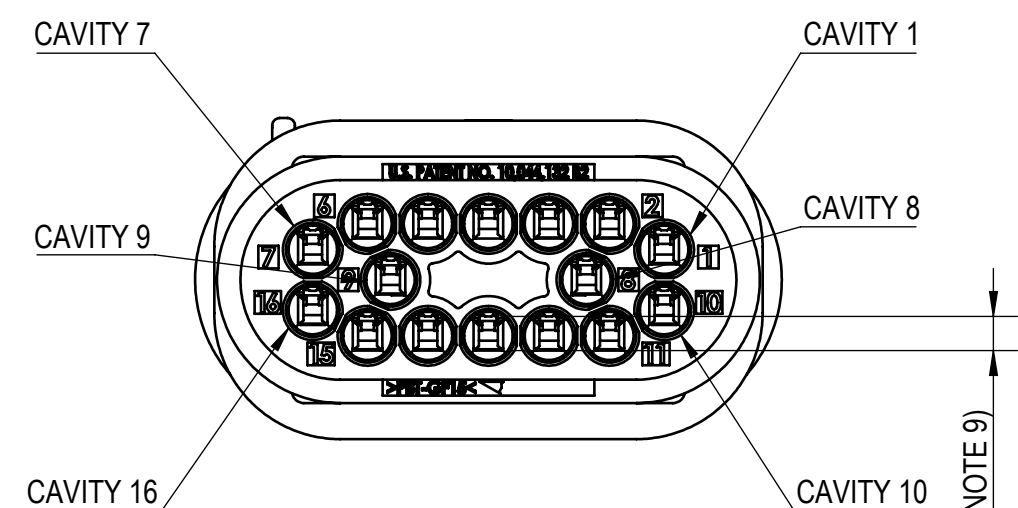
FRONT ISOMETRIC VIEW
(1/1)



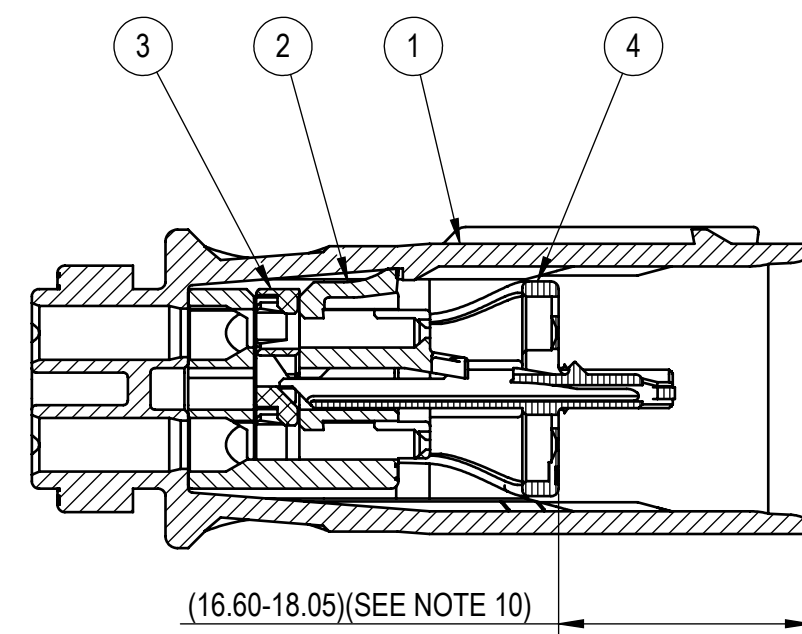
REAR ISOMETRIC VIEW
(1/1)

TABLE 1	SUB-ASSEMBLY PART NUMBER	NO.	PART NUMBER	PART NAME	MATERIAL	COLOR	QUANTITY
	SEE TABLE 2	①	SEE TABLE 2	16P 1.2mm SEALED MALE OUTER HOUSING	PGT-GF15	SEE TABLE 2	1
		②	7197-7994-30	16P 1.2mm SEALED MALE INNER HOUSING	PGT-GF15	BLACK	1
		③	7172-1986	16P 1.2mm SEALED MALE ISL	PGT-GF15	NATURAL	1
		④	7172-1987-60	16P 1.2mm SEALED MALE PPP	PGT-GF15	GREEN	1

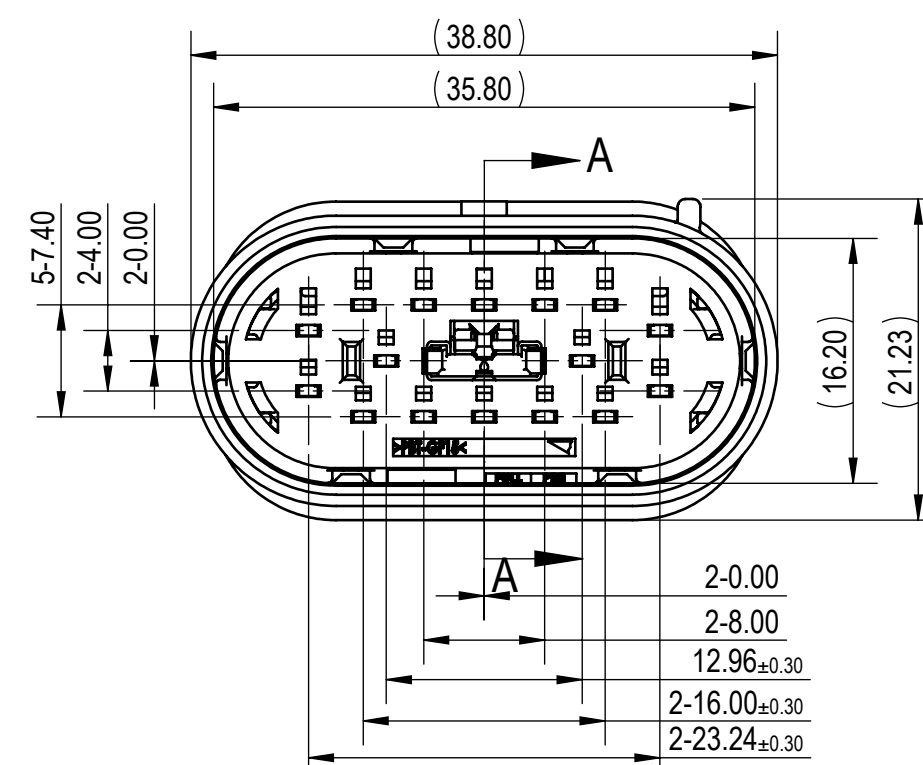
TABLE 2	SUB-ASSEMBLY PART NUMBER	HOUSING PART NUMBER	YAZAKI INLINE MATING PART NUMBER	KEYWAY	COLOR	MASS (g)	X = BLOCKED CAVITY															
							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	7297-8005-30	7197-8005-30	7298-8001-30	A	BLACK																	
	7297-8007-40	7197-8007-40	7298-8003-40	B	LIGHT GRAY																	
	7297-9313-30	7197-9313-30	7298-9307-30	A	BLACK									X	X							
	7297-9312-40	7197-9312-40	7298-9306-40	B	LIGHT GRAY									X	X							
	7297-9315-30	7197-9315-30	7298-9309-30	A	BLACK											X						
	7297-9314-40	7197-9314-40	7298-9308-40	B	LIGHT GRAY		X							X			X					X
	7297-9317-30	7197-9317-30	7298-9311-30	A	BLACK		X							X	X	X	X					X
	7297-9316-40	7197-9316-40	7298-9310-40	B	LIGHT GRAY		X							X	X	X	X					X



(1.60-2.86)(SEE NOTE 9)



SECTION A-A



GENERAL TOLERANCE										
	10MAX	50MAX	100MAX	250MAX	2500VR	R5 MAX	R10 MAX	R20 MAX	R20 OVR	
A	±0.15	±0.20	±0.30	±0.50	±0.75					ANGLE
B	±0.20	±0.30	±0.55	±0.95	±1.40	±0.20	±0.30	±0.50	±2.50	ECCEN
Ⓒ	±0.30	±0.50	±0.80	±1.40	±2.00					
SPECIFIED										MASS
										SEE TABLE 2

CUSTOMER							MATL. SPEC.		SEE TABLE	TREAT. & FIN.	N/A	ISSUE MARK
CUSTOMER PART NO.				CUSTOMER DWG NO.			NAME					
OFFICE YNA				TRIAL PART NO.			16P 1.2mm SEALED MALE					
VENDOR							CONNECTOR SUB-ASSEMBLY					
VENDOR NO.												
QTY	DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCL	ANGLE	PART NO. CH. CODE					
	R	7297-8005-30:M	11-23-2022	mm	2/1	3	7297-8005-30, ETC.					
	APPROVED	CHECKED	CHECKED	DESIGN	DRAWN		DWG NO.					
				DAVID ZYBACH	ANDRES CARDONA		7297-8005-30:R					
2				06-15-2021	11-23-2022		YAZAKI CORPORATION					

-	11-23-2022	NEW	C22-A615	AC
LET	DATE	REVISION RECORD	NO.	CHKD