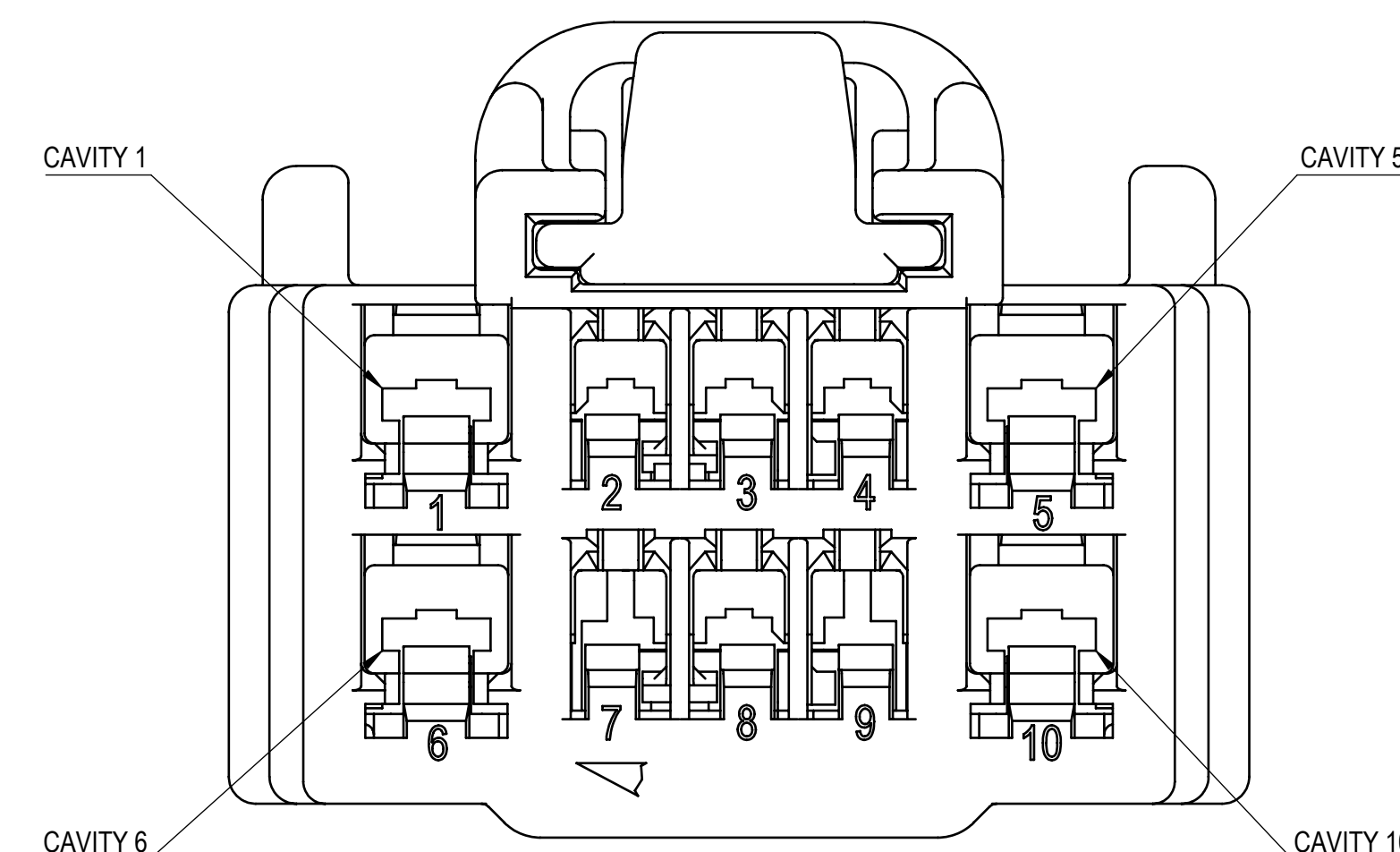
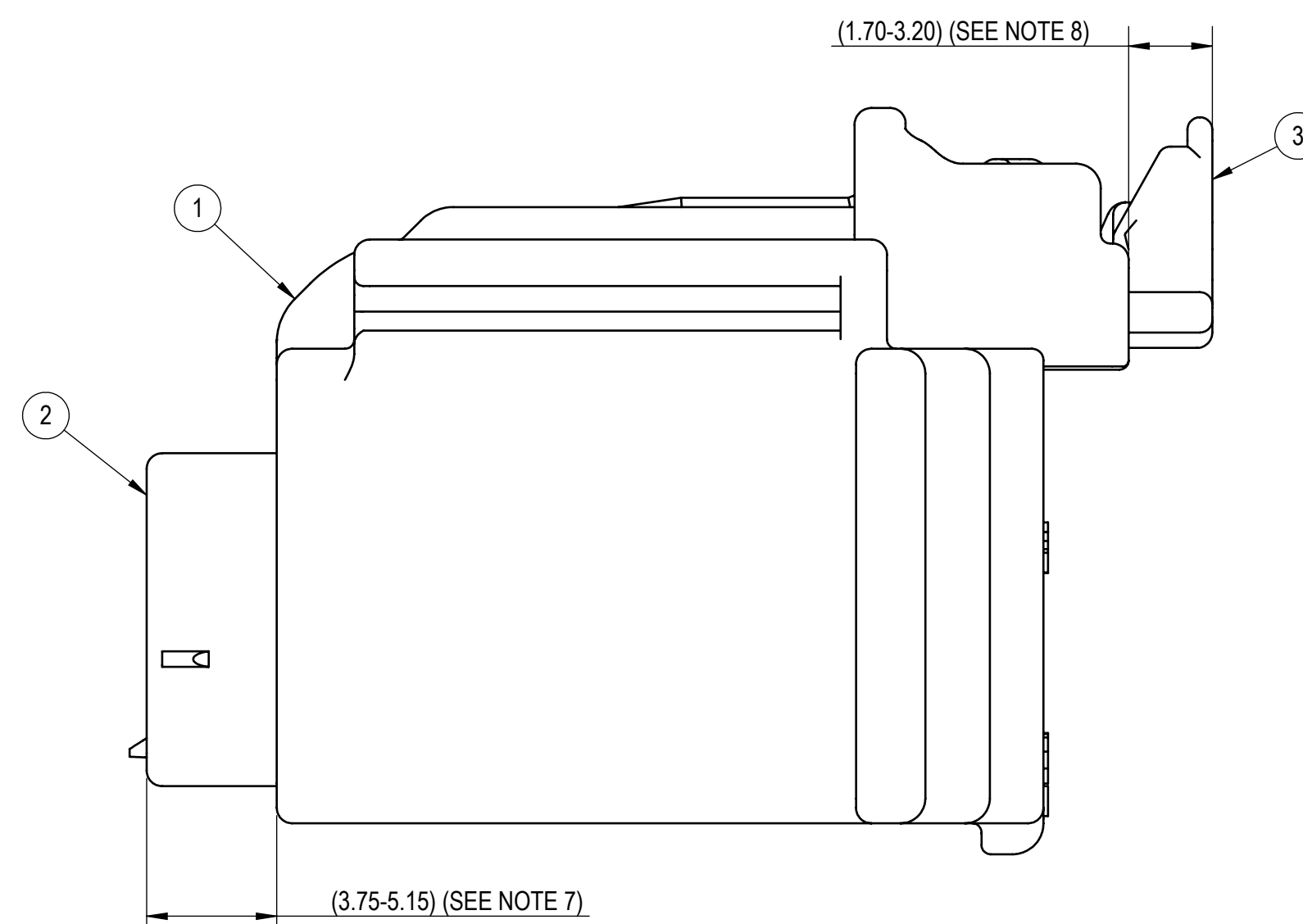
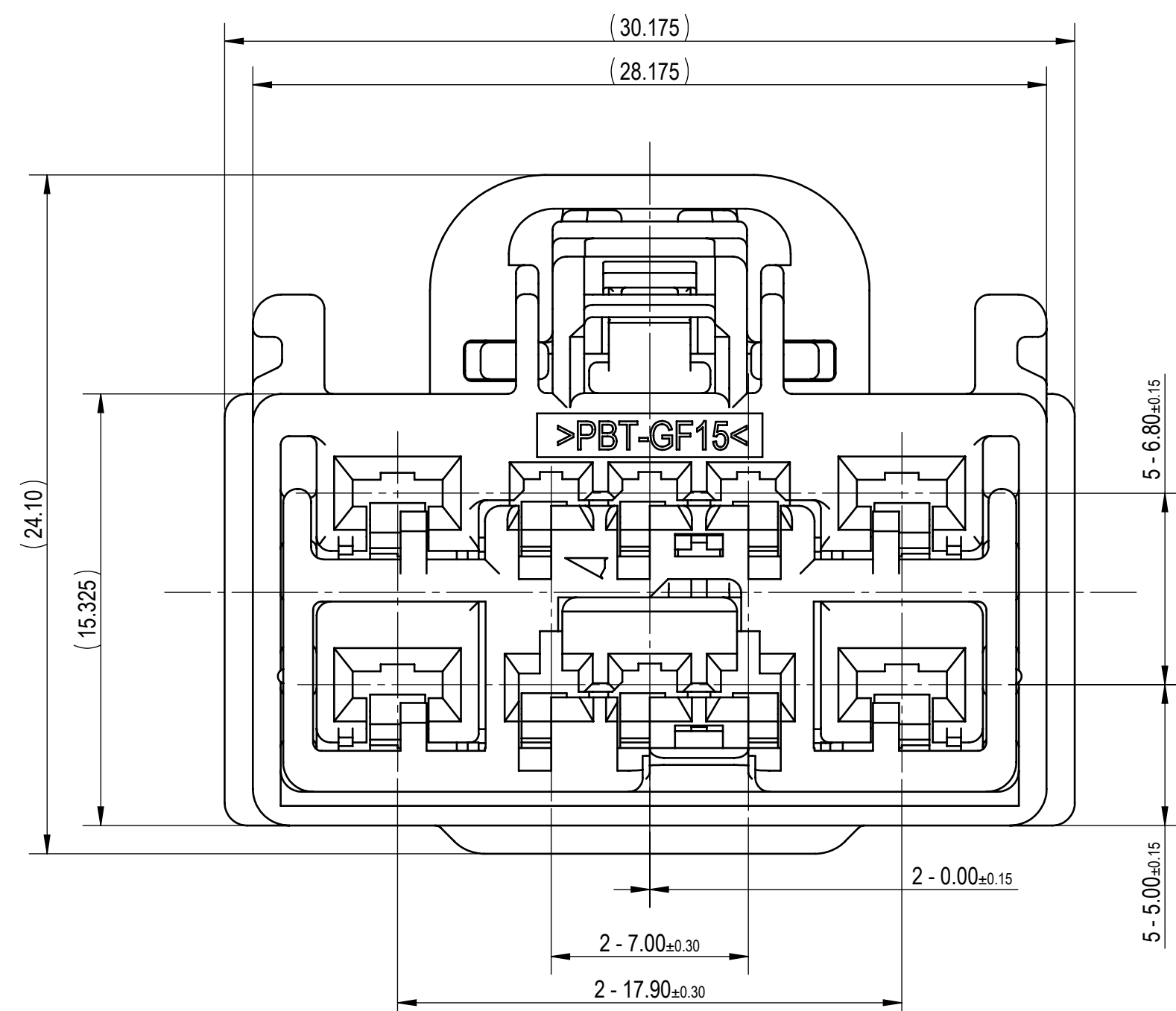


NOTES:

1. PARTS MUST BE PURCHASED FROM YAZAKI.
2. PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
3. APPLICABLE TERMINALS: SEE 7116-4780-02-R DRAWING (1.5mm YESC KAIZEN UNSEALED)
MAX WIRE OD: 2.10mm (CAVITIES 2-4, 7-9)
SEE 7116-4110-02-R DRAWING (2.8mm YESC UNSEALED)
MAX WIRE OD: 3.70mm (CAVITIES 1,5,6,10)
4. MATING PART NUMBER: 7282-6459-40
5. PART SATISFIES GMW 3191, JUNE 2012, (T2/V1/S1/MF3) WITH THE FOLLOWING EXCEPTIONS:
4.2.4.5.2 2.8mm TERMINAL INSERTION WITH TPA IN FULL SET POSITION (4.00mm² WIRE)= 36.4N MIN
4.2.9.4.1 TPA PRE-SET POSITION= FULL SET POSITION= 27N-45N
6. PART TO COMPLY WITH YPES-31-038 REQUIREMENTS
7. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE TPA.
8. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE CPA.
9. THIS DRAWING IS TO BE USED FOR INTERNAL YAZAKI PSW SUBMISSION.
10. HANDLING MANUAL NUMBER: YPES-15-599E



GENERAL TOLERANCE										ANGLE	ECCE
	10MAX	50MAX	100MAX	250MAX	250OVR	R5 MAX	R10 MAX	R20 MAX	R20 OVR		
A	±0.15	±0.20	±0.30	±0.50	±0.75	±0.20	±0.30	±0.50	±2.50	±3°	0.1
B	±0.20	±0.30	±0.55	±0.95	±1.40					±3°	0.1
⊙	±0.30	±0.50	±0.80	±1.40	±2.00					±3°	0.15
SPECIFIED										MASS	(10.44 g)

CUSTOMER							MATERIAL SPEC.			SEE TABLE			TREAT. & FIN.			N/A				
CUSTOMER PART NO.							CUSTOMER DWG NO.							NAME						
OFFICE YNA							TRIAL PART NO.							10P (6Px1.5 + 4Px2.8) YESC KAIZEN UNSEALED FEMALE CONNECTOR SUB-ASSEMBLY						
VENDOR																				
VENDOR NO.																				
DWG TYPE		DWG SOURCE		DWG DATE		UNIT		SCL		ANGLE		PART NO.		CH. CODE						
R		7289-9153-40-M		01-31-2018		mm		5/1		3		7289-9153-40								
APPROVED		CHECKED		CHECKED		DESIGN		DRAWN		DWG NO.		7289-9153-40-R								
						HECTOR COLMENERO		ISABEL MUNIZ				YAZAKI CORPORATION								
						02-02-2017		02-15-2018												