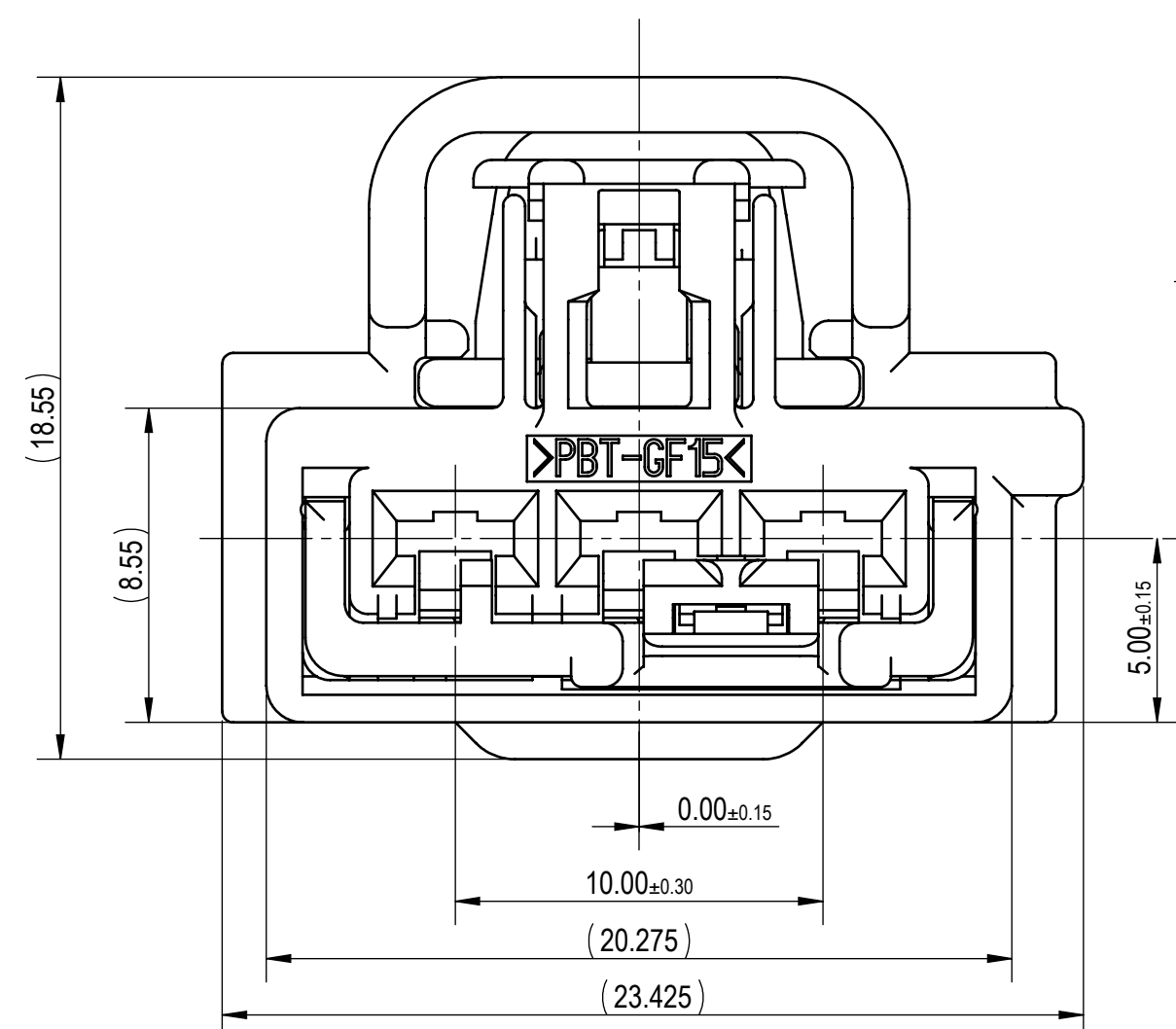
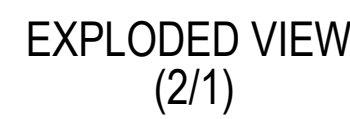
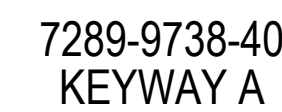




A detailed line drawing of a 100BASE-TX RJ45 connector. It shows the internal wiring contacts and the metal shield. The connector is designed to be inserted into a network port on a device.

REAR ISOMETRIC VIEW
(2/1)

1. PARTS MUST BE PURCHASED FROM YAZAKI.
2. PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
3. APPLICABLE TERMINAL: SEE 7116-4110-02:R DRAWING (2.8mm YESCO UNSEALED)
MAX WIRE OD: 3.70mm
SEE 7116-4270-02:R DRAWING (2.8mm YESCO KAIZEN UNSEALED)
MAX WIRE OD: 3.00mm
4. MATING PART NUMBER: 7288-3665-40
5. PART SATISFIES GMW 3191, JUNE 2012, (T2V1/S1/MF2) WITH THE FOLLOWING EXCEPTIONS:
4.2.15.4.1 CPA LOCKING FORCE MATED CONNECTOR= 23.5N MAX
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

CUSTOMER							MATL. SPEC.		SEE TABLE		TREAT. & FIN.		N/A		
CUSTOMER PART NO.							CUSTOMER DWG NO.							NAME	
OFFICE YNA							TRIAL PART NO.							3P 2.8mm YESC KAIZEN UNSEALED FEMALE	
VENDOR														CONNECTOR SUB-ASSEMBLY	
VENDOR NO.															
DWG TYPE		DWG SOURCE		DWG DATE		UNIT		SCL		ANGLE		PART NO. CH. CODE			
R		7289-9738-40:M		10-23-2018		mm		5/1		3		7289-9738-40			
APPROVED		CHECKED		CHECKED		DESIGN		DRAWN		DWG NO.					
						RYAN BARLETT		ISABEL MUNIZ		7289-9738-40:R					
						06-15-2017		10-24-2018		YAZAKI CORPORATION					