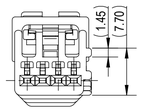
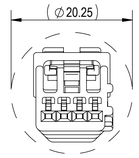
SUB-ASSEMBLY PART NUMBER	NO.	PART NUMBER	PART NAME	MATERIAL 1	COLOR	QUANTITY	1 MASS (g)
7283-6560-40	1	7183-6560-40	4P 0.64mm YESC UNSEALED FEMALE CONNECTOR HOUSING	PBT - GF15	LIGHT GRAY	1	2.25
	2	7158-5739-90	4P 0.64mm YESC UNSEALED FEMALE CONNECTOR ISL	PBT - GF15	BLUE	1	
	3	7158-8088-50	0.64mm YESC UNSEALED CPA	PBT - GF33	RED	1	
7283-6386-40	1	7183-6560-40	4P 0.64mm YESC UNSEALED FEMALE CONNECTOR HOUSING	PBT - GF15	LIGHT GRAY	1	1.95
	2	7158-5739-90	4P 0.64mm YESC UNSEALED FEMALE CONNECTOR ISL	PBT - GF15	BLUE	1	

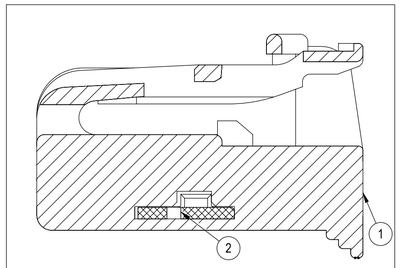
(2/1)



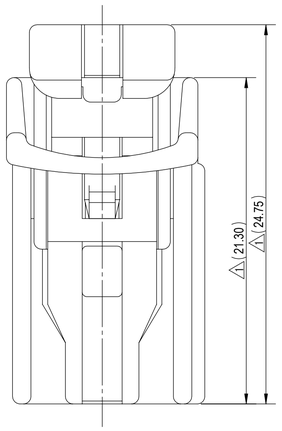
1 7283-6560-40, ETC.
KEYWAY A

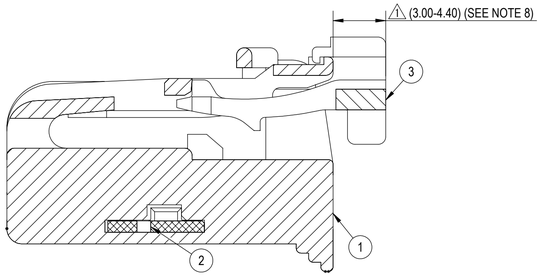


RECOMMENDED PASS-THROUGH
HOLE DIMENSION
(1mm CLEARANCE ALL AROUND)
(2/1)
1

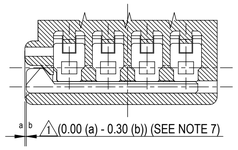


1 SECTION A-A
WITHOUT CPA





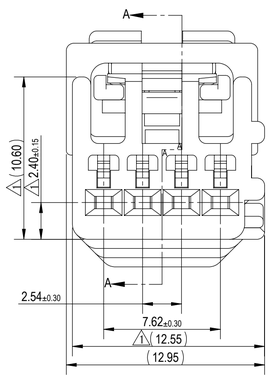
1 SECTION A-A

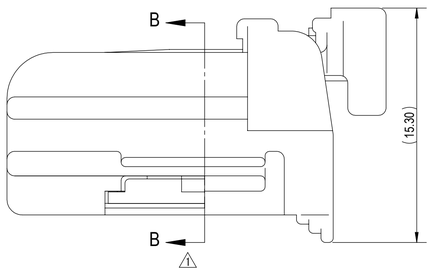


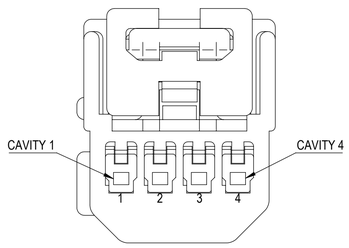
SECTION B-B

NOTES:

1. PARTS MUST BE PURCHASED FROM YAZAKI.
2. PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
3. APPLICABLE TERMINAL: SEE 7116-4720-02:R DRAWING (0.64mm YESC UNSEALED)
   MAX WIRE OD: 2.20mm
4. MATING PART NUMBER: 7282-6560-40
5. PART DESIGNED TO SATISFY USCAR 2, REV. 3, APRIL 2001, (T2/V1/S1)
6. PART TO COMPLY WITH YPES-31-038 REQUIREMENTS.
7. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE ISL.
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-15-563E







1	05-03-2019	REDRAWN, UPDATED TO LATEST DRAWING STANDARDS, REMOVED INCORRECT PART NUMBER	C19-A418	A.C.
-	08-17-2005	NEW	C05-A914	C.B.
LET	DATE	REVISION RECORD	NO.	CHKD

GENERAL TOLERANCE

	10MAX	50MAX	100MAX	250MAX	250OVR	R5 MAX	R10 MAX	R20 MAX	R20 OVR	ANGLE	ECCENT
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
C	±0.30	±0.50	±0.80	±1.40	±2.00					±3°	0.15

SPECIFIED

MASS 1 SEE TABLE

CUSTOMER						
CUSTOMER PART NO.		CUSTOMER DWG NO.				
OFFICE	YNA	TRIAL PART NO.				
VENDOR						
VENDOR NO.						
DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCL	ANGLE	
R	7283-6560-40:M 1	08-30-2005	mm	5/1	3	
APPROVED	CHECKED	CHECKED	DESIGN	DRAWN		
Jeremy Gagnon Digitally signed by Jeremy Gagnon Date: 2019.12.17 14:23:28 -05'00'	James Littek 2019.08.20 11:35:01 -04'00'		NORM REZMER 08-14-2000	ALEJANDRO CALLEROS 08-15-2019		

MATL. SPEC. SEE TABLE | TREAT. & FIN. N/A

NAME 4P 0.64mm YESC UNSEALED
FEMALE CONNECTOR SUB-ASSEMBLY

PART NO. / CH. CODE 7283-6560-40

DWG NO. 7283-6560-40:R

YAZAKI CORPORATION

ISSUE MARK