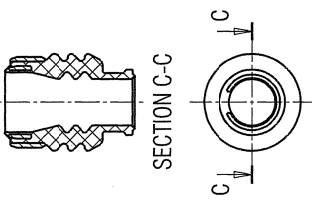
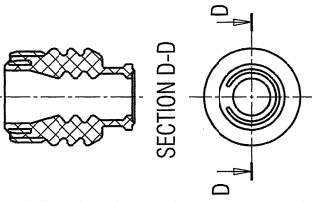
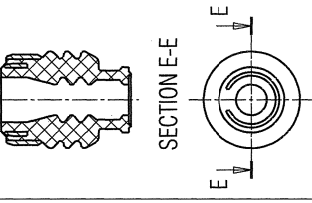
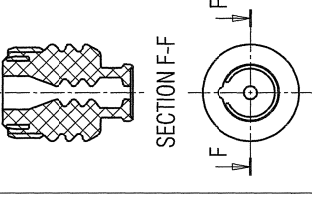
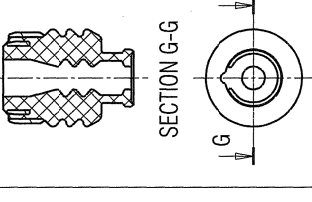
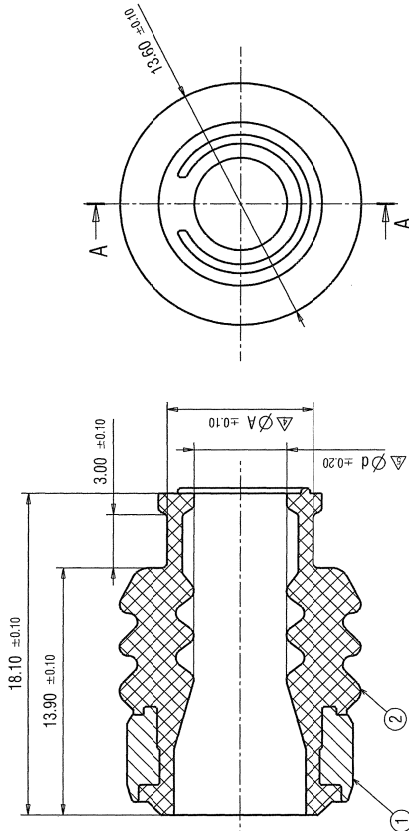


SEALING TABLE
(SCALE 2:1)

SECTION C-C	SECTION D-D	SECTION E-E	SECTION F-F	SECTION G-G
				
SINGLE WIRE SEAL 7158-3673-90	SINGLE WIRE SEAL 7158-3672-50	SINGLE WIRE SEAL 7158-3713-70	SINGLE WIRE SEAL 7172-5184	SINGLE WIRE SEAL 7172-5643-50



SECTION A-A

- NOTES:
1. MATERIAL: SEE TABLE;
 2. COLOR: SEE TABLE;
 3. APPLICABLE TERMINALS: SEE TABLE.
 4. APPLICABLE SEALS: SEE TABLE;
 5. FOR GENERAL GEOMETRICAL TOLERANCE SEE TABLE (ECCENTRICITY = ECCENTRICITY);
 6. HANDLING MANUAL: YPES-15-969E;
 7. PRODUCT STANDARD: YPES-11-98-148E;
 8. THE MATERIALS USED IN THIS PRODUCT ARE IN CONFORMITY WITH REQUIREMENTS OF EU ELV 2000/53/EC DIRECTIVE AND ASSOCIATED DOCUMENTS

YAZAKI PART No.	No.	PART NAME	PART NUMBER	MATERIAL	INSULATION DIAMETER	WIRE SIZE	COLOR	APPLICABLE TERMINALS
7158-3673-90	1	RUBBER STOPPER	7172-0169-40	PBT-GF15	7.3 - 8.3 mm	16 mm ²	LIGHT GREY TURQUOISE RAL 5017	7116-5625-02 7116-5625-06 7114-5623-02 7114-5623-06
	2	SEAL RUBBER		SILICON RUBBER				
7158-3672-50	1	RUBBER STOPPER	7172-0169-40	PBT-GF15	6.15 - 7.3 mm	16 mm ²	LIGHT GREY LIGHT PINK RAL 3014	7116-5625-02 7116-5625-06 7114-5623-02 7114-5623-06
	2	SEAL RUBBER		SILICON RUBBER				
7158-3713-70	1	RUBBER STOPPER	7172-0169-40	PBT-GF15	5.3 - 6.5 mm	10 mm ²	LIGHT GREY YELLOW RAL 1016	7116-5625-02 7116-5625-06 7114-5623-02 7114-5623-06
	2	SEAL RUBBER		SILICON RUBBER				
7172-5643-50	1	RUBBER STOPPER	7172-0169-40	PBT-GF15	4.6 - 5.0 mm	8 mm ²	LIGHT GREY RED RAL 3000	7116-3250 7114-3250
	2	SEAL RUBBER		SILICON RUBBER				
7172-5184	1	RUBBER STOPPER	7172-0169-40	PBT-GF15	3.4 - 4.3 mm	4 - 6 mm ²	LIGHT GREY NATURAL	7116-7473-02 7116-7473-06 7114-7474-02 7114-7474-06
	2	SEAL RUBBER		SILICON RUBBER				



ISOMETRIC VIEW
(SCALE: 1:1)

LET	DATE	REVISION RECORD	NO.	CHKD
Δ	15.02.2017	ADDED NEW PART	Y17-0128	J.J.
Δ	05.07.2016	UPDATED TABLE	Y16-0437	B.F.
Δ	16.06.2014	UPDATED TABLE	Y14-0318	B.F.
Δ	19.11.2013	ADD DIMENSION	Y13-0945	J.J.
Δ	20.03.2013	ADDED NEW PART	Y13-0945	J.J.
Δ	27.06.2007	UPDATED TABLE	C07-0723	J.J.
Δ	12.06.2007	UPDATED TABLE	C07-0705	J.J.
Δ	30.05.2007	ADDED NEW PART	C07-0676	J.J.
Δ	24.01.2007	NEW	C07-0522	J.J.
LET	DATE	REVISION RECORD	NO.	CHKD

PRINTED COPIES ARE UNCONTROLLED: THEY ARE POTENTIALLY OUT OF DATE AND INVALID. DATABASE IS MASTER.

CUSTOMER	CUSTOMER PART NO.	CUSTOMER DWG NO.	MAT. SPEC.	SEE TABLE	TREAT. & FIN.	ISSUE MARK
OFFICE	YEL-K	TRIAL PART NO.				
VENDOR		X30658-D758 ETC.				
GENERAL TOLERANCE						
10MAX	50MAX	100MAX	250MAX	2500VR	ANGLE	ECCENT
A ±0.15	±0.2	±0.3	±0.5	±0.75	±30°	0.1
B ±0.2	±0.3	±0.55	±0.95	±1.4	±30°	0.1
C ±0.3	±0.5	±0.8	±1.4	±2	±30°	0.15
SPECIFIED						
MASS						
Δ 1.34 - 1.94 g						
Δ 1.34 - 1.94 g						
16.02.2017 16.02.2017 16.02.2017 10.10.2006 15.02.2017						
3 4						

NAME	SEE TABLE	TREAT. & FIN.	ISSUE MARK
9.5 YPT WP CONNECTOR			
SINGLE WIRE SEAL			
PART NO.	7158-3672-50 ETC	Δ	
CH. CODE			
DRAWN			
DESIGN			
B. FREIZE			
H. JAKLENEC			
DWG NO.	7158-3672-50.R		
SET DWG NO.			
YAZAKI			
A2			