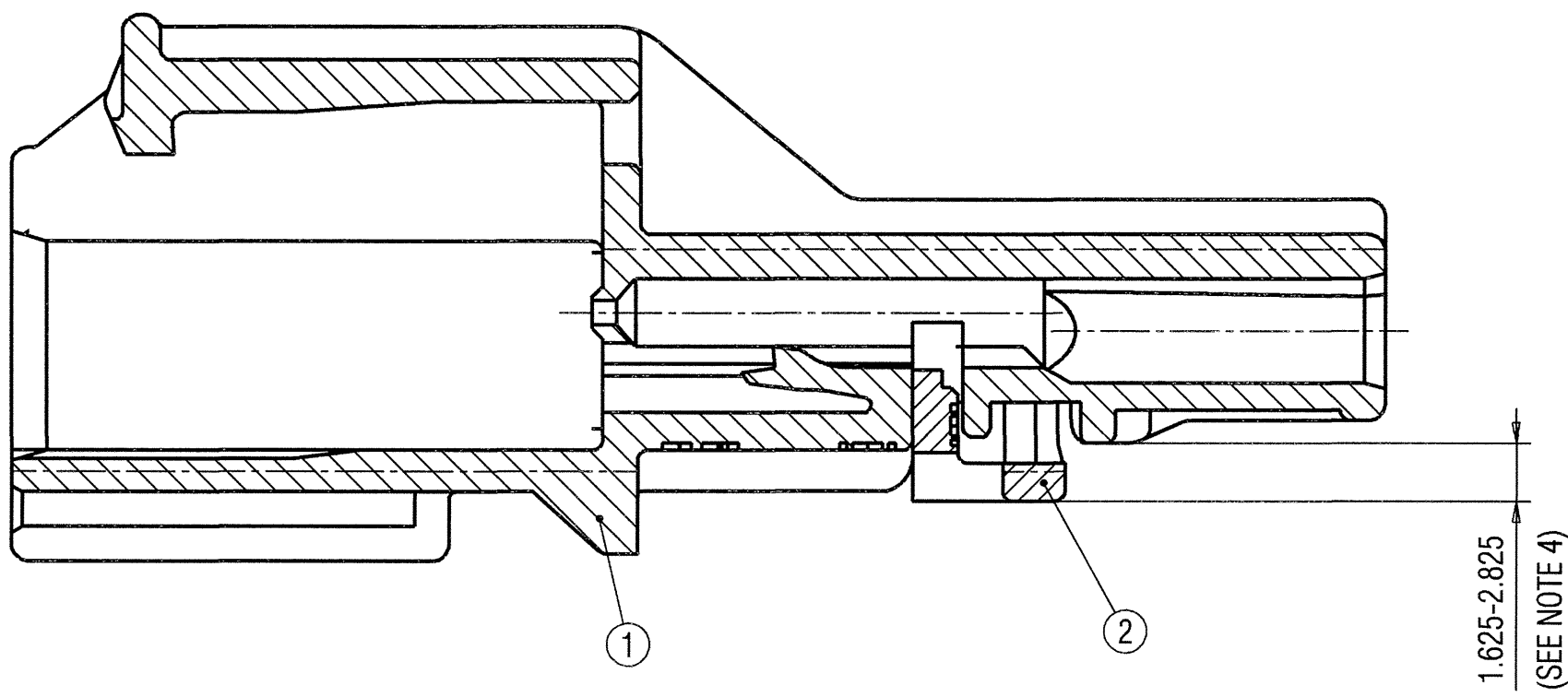
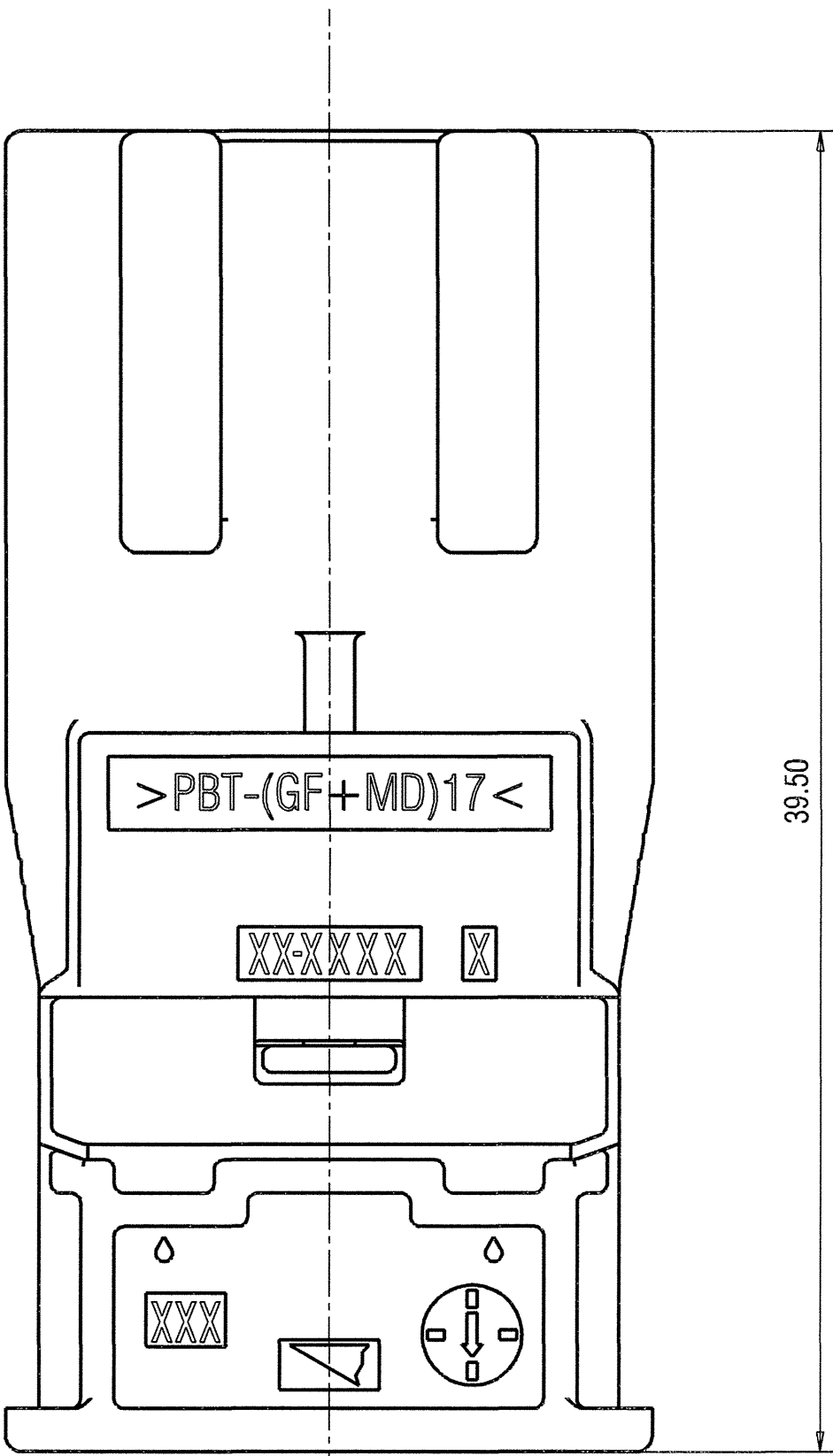
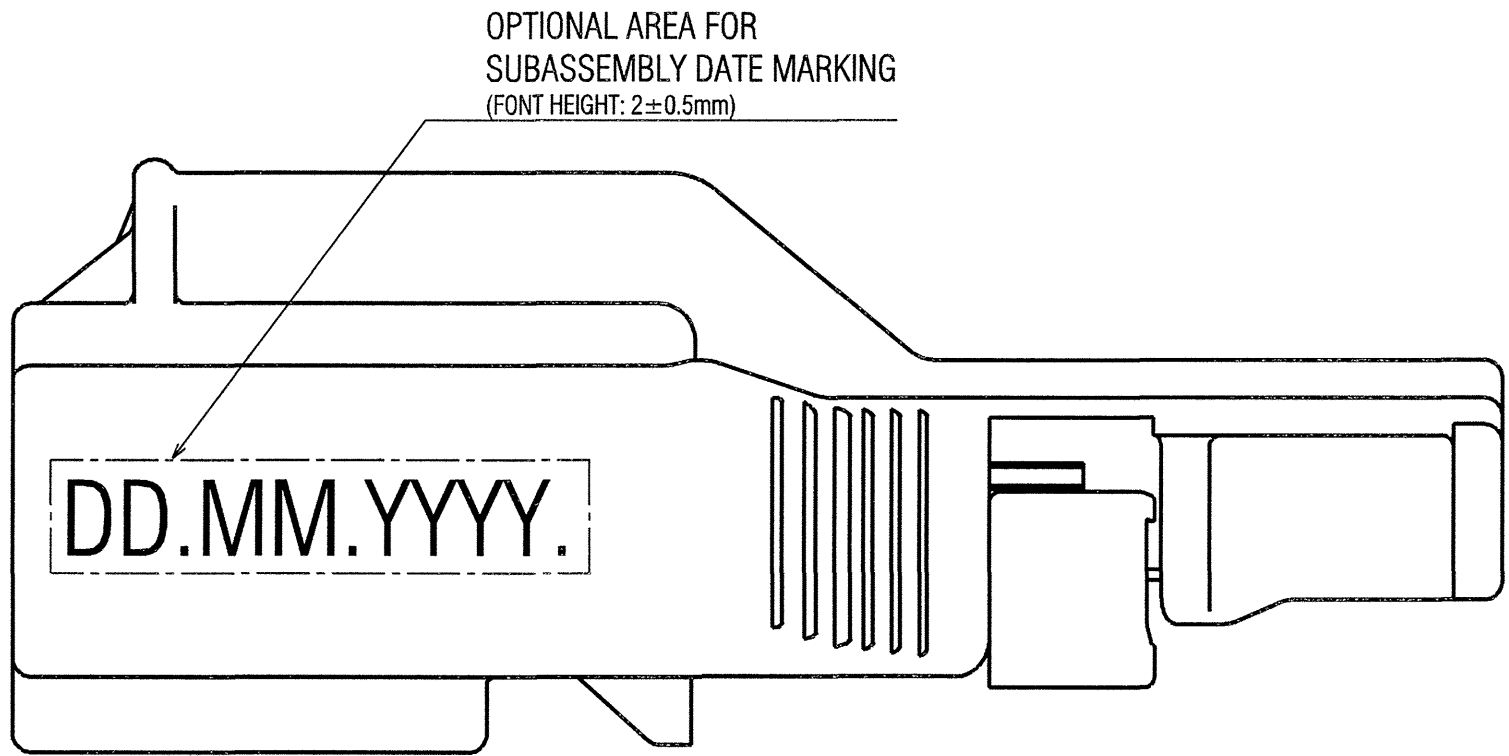
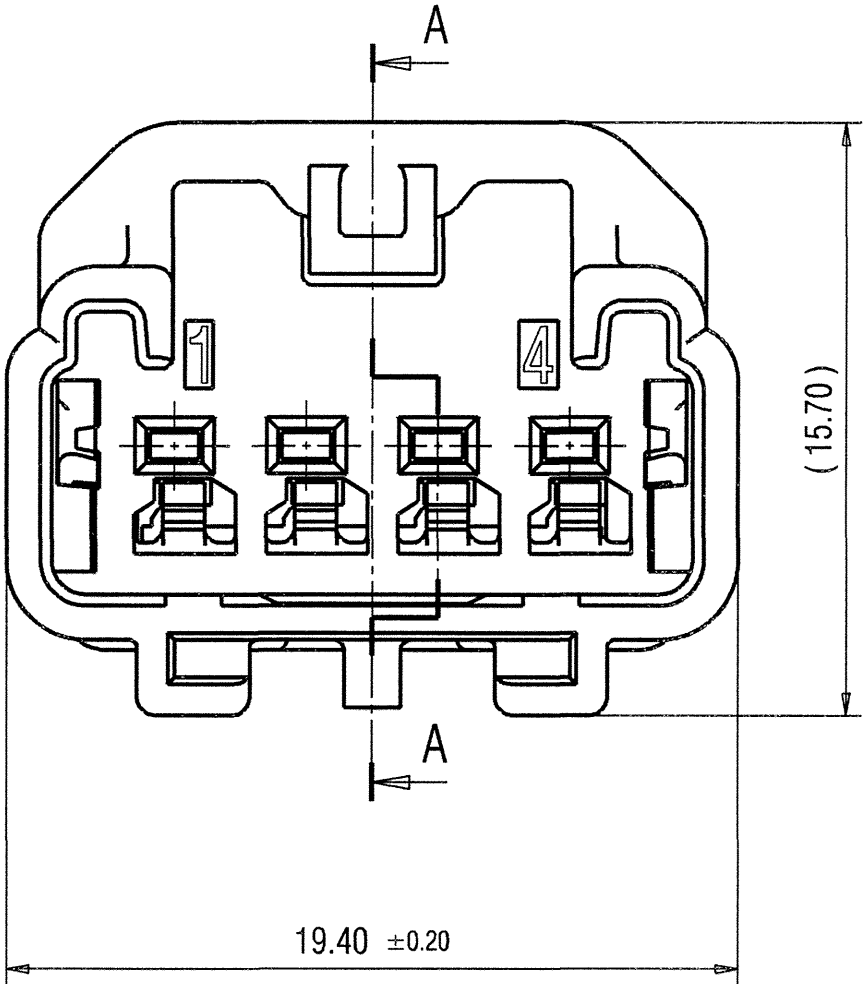


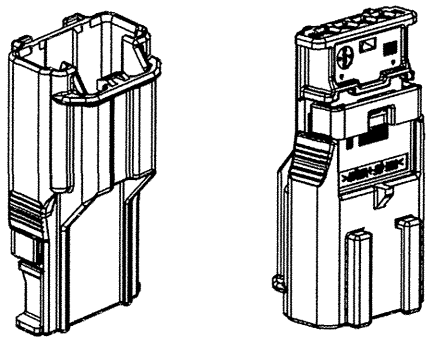
| CODE OVERVIEW                                                                                                  |                                                                                                                |                                                                                                               |                                                                                                                |                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| CODE A<br>(SCALE 2:1)                                                                                          | CODE B<br>(SCALE 2:1)                                                                                          | CODE C<br>(SCALE 2:1)                                                                                         | CODE D<br>(SCALE 2:1)                                                                                          | CODE 0<br>(SCALE 2:1)                                                                                           |
|                                                                                                                |                                                                                                                |                                                                                                               |                                                                                                                |                                                                                                                 |
| P/N: 7288-7842-30<br>COLOR: BLACK (SIMILAR TO RAL 9005)<br>4P 1.2 NWP SYSTEM CONNECTOR<br>M SUBASSEMBLY CODE A | P/N: 7288-7843-60<br>COLOR: GREEN (SIMILAR TO RAL 6002)<br>4P 1.2 NWP SYSTEM CONNECTOR<br>M SUBASSEMBLY CODE B | P/N: 7288-7844-90<br>COLOR: BLUE (SIMILAR TO RAL 5005)<br>4P 1.2 NWP SYSTEM CONNECTOR<br>M SUBASSEMBLY CODE C | P/N: 7288-7845-80<br>COLOR: BROWN (SIMILAR TO RAL 8011)<br>4P 1.2 NWP SYSTEM CONNECTOR<br>M SUBASSEMBLY CODE D | P/N: 7288-7841-20<br>COLOR: PURPLE (SIMILAR TO RAL 4006)<br>4P 1.2 NWP SYSTEM CONNECTOR<br>M SUBASSEMBLY CODE 0 |



SECTION A-A

| YAZAKI SUBASSY PART NO. | NAME                                                   | NO. | YAZAKI PART NO. | NAME                                  | MATERIAL      | COLOR   | QTY. |
|-------------------------|--------------------------------------------------------|-----|-----------------|---------------------------------------|---------------|---------|------|
| 7288-7842-30            | 4P 1.2 NWP SYSTEM CONNECTOR<br>MALE SUBASSEMBLY CODE A | ①   | 7188-7842-30    | 4P 1.2 NWP SYSTEM<br>M HOUSING CODE A | PBT-(GF+MD)17 | BLACK   | 1    |
|                         |                                                        | ②   | 7172-1397       | 4P 1.2 NWP SYSTEM<br>M/F SIDE SPACER  | PBT-GF30      | NATURAL | 1    |
| 7288-7843-60            | 4P 1.2 NWP SYSTEM CONNECTOR<br>MALE SUBASSEMBLY CODE B | ③   | 7188-7843-60    | 4P 1.2 NWP SYSTEM<br>M HOUSING CODE B | PBT-(GF+MD)17 | GREEN   | 1    |
|                         |                                                        | ②   | 7172-1397       | 4P 1.2 NWP SYSTEM<br>M/F SIDE SPACER  | PBT-GF30      | NATURAL | 1    |
| 7288-7844-90            | 4P 1.2 NWP SYSTEM CONNECTOR<br>MALE SUBASSEMBLY CODE C | ④   | 7188-7844-90    | 4P 1.2 NWP SYSTEM<br>M HOUSING CODE C | PBT-(GF+MD)17 | BLUE    | 1    |
|                         |                                                        | ②   | 7172-1397       | 4P 1.2 NWP SYSTEM<br>M/F SIDE SPACER  | PBT-GF30      | NATURAL | 1    |
| 7288-7845-80            | 4P 1.2 NWP SYSTEM CONNECTOR<br>MALE SUBASSEMBLY CODE D | ⑤   | 7188-7845-80    | 4P 1.2 NWP SYSTEM<br>M HOUSING CODE D | PBT-(GF+MD)17 | BROWN   | 1    |
|                         |                                                        | ②   | 7172-1397       | 4P 1.2 NWP SYSTEM<br>M/F SIDE SPACER  | PBT-GF30      | NATURAL | 1    |
| 7288-7841-20            | 4P 1.2 NWP SYSTEM CONNECTOR<br>MALE SUBASSEMBLY CODE 0 | ⑥   | 7188-7841-20    | 4P 1.2 NWP SYSTEM<br>M HOUSING CODE 0 | PBT-(GF+MD)17 | PURPLE  | 1    |
|                         |                                                        | ②   | 7172-1397       | 4P 1.2 NWP SYSTEM<br>M/F SIDE SPACER  | PBT-GF30      | NATURAL | 1    |

- NOTES:
- MATERIAL: SEE TABLE;
  - COLOR: SEE CODE OVERVIEW;
  - APPLICABLE TERMINALS: 1.2 CB SYSTEM M COMPATIBLE;
  - THIS DIMENSION SHOWS THE PRESET POSITION OF SIDE SPACER ON THE SUBASSEMBLY;
  - MATING PRODUCT: 7289-7837-30 ETC.;
  - FOR GENERAL GEOMETRICAL TOLERANCE SEE TABLE (ECCENT=ECCENTRICITY);
  - HANDLING MANUAL: YPES-15-1664E;
  - PRODUCT STANDARD: TBD;
  - THE MATERIAL USED IN THIS PRODUCT ARE IN CONFORMITY WITH REQUIREMENTS OF EU ELV 2000/53/EC DIRECTIVE AND ASSOCIATED DOCUMENTS;



ISOMETRIC VIEW  
(SCALE 1:1)

| DATE        | REVISION RECORD | NO.      | CHKD |
|-------------|-----------------|----------|------|
| 07.05.2016. | NEW             | Y16-0438 | B.F. |
| LET         | DATE            | NO.      | CHKD |

| 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    |  |  |
| Ⓢ                 | ±0.3  | ±0.5  | ±0.8   | ±1.4   | ±2     | ±30'  | 0.15   |  |  |
| SPECIFIED         |       |       |        |        |        | MASS  | 4.11 g |  |  |

| CUSTOMER     | CUSTOMER PART NO. | CUSTOMER DWG NO. | MATL. SPEC. | SEE NOTES    | TREAT. & FIN. |
|--------------|-------------------|------------------|-------------|--------------|---------------|
| OFFICE YEL-P |                   |                  |             |              |               |
| VENDOR       |                   |                  |             |              |               |
| VENDOR NO.   |                   |                  |             |              |               |
| DWG TYPE     | DWG SOURCE        | DWG DATE         | UNIT        | SCL          | ANGLE         |
| R            | NEW               | 07.05.2016.      | mm          | 5/1          | 3             |
| APPROVED     | CHECKED           | CHECKED          | DESIGN      | DRAWN        |               |
| G. GREGURIC  | B. FREITZE        | T. GREBENAR      | T. COTA     | D. MIHALINEC |               |
| 12.7.2016.   | 11.07.2016.       | 08.07.2016.      | 07.07.2015. | 07.05.2016.  |               |

| PART NO.          | CH. CODE | DWG NO.        | SET DWG NO. |
|-------------------|----------|----------------|-------------|
| 7288-7842-30 ETC. |          | 7288-7842-30:R |             |