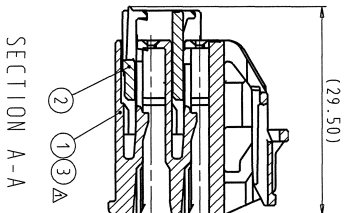
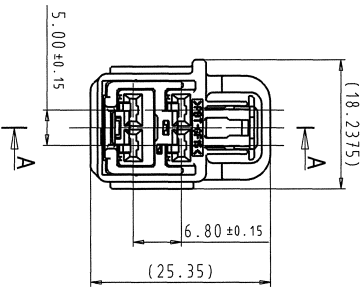
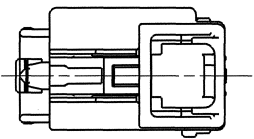


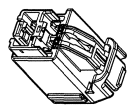
| SUB ASSEMBLY PART NO. |  | PART NO. |              | PART NAME               |  | MATERIAL |  | COLOR      |  | QTY. |  | YAZAKI MATING PART NO. |  |
|-----------------------|--|----------|--------------|-------------------------|--|----------|--|------------|--|------|--|------------------------|--|
| 7283-6446-40          |  | ①        | 7183-6446-40 | 2.8 SYSTEM CONNECTOR    |  | PBT-GF15 |  | LIGHT GREY |  | 1    |  | 7282-6446-40           |  |
|                       |  | ②        | 7158-5973-50 | 4P (F) HOUSING (TYPE-A) |  | PBT      |  | ORANGE     |  | 1    |  | -----                  |  |
|                       |  | ③        | 7183-6446-30 | 2.8 SYSTEM CONNECTOR    |  | PBT-GF15 |  | BLACK      |  | 1    |  | 7282-6446-30           |  |
| 7283-6446-30          |  | ④        | 7158-5973-50 | 4P (F) HOUSING (TYPE-A) |  | PBT      |  | ORANGE     |  | 1    |  |                        |  |

NOTES:

- 1) MATING PART NO.: SEE TABLE.
- 2) APPLICABLE TERMINAL: 2.8 SYSTEM 7116-4110-02, 7116-4270-02 ETC.
- 3) MATERIAL: SEE TABLE.
- 4) COLOR: SEE TABLE.
- 5) FOR GENERAL GEOMETRICAL TOLERANCE, SEE TABLE (ECCENTRICITY):
- 6) MATERIALS USED IN THIS PRODUCT ARE IN CONFORMITY WITH REQUIREMENTS OF EU ELV 2000/53/EC DIRECTIVE AND ASSOCIATED DOCUMENTS



SECTION A-A



ISOMETRIC VIEW  
(SCALE 1:1)

| REVISION RECORD |  | NO.      |  | CHKD |  |
|-----------------|--|----------|--|------|--|
| DATE            |  | NEW      |  | D.V. |  |
| 06.08.2002      |  | C02-E228 |  | M.K. |  |
| 08.02.2011      |  | Y11-0139 |  | D.V. |  |

| GENERAL TOLERANCE |       | ECCENT |      | MASS  |      |
|-------------------|-------|--------|------|-------|------|
| A                 | ±0.15 | ±0.2   | ±0.3 | ±0.5  | 0.1  |
| B                 | ±0.2  | ±0.3   | ±0.5 | ±0.75 | ±0.1 |
| C                 | ±0.3  | ±0.5   | ±0.8 | ±1.4  | ±2   |
| SPECIFIED         |       | MASS   |      | 5.5 g |      |

| CUSTOMER PART NO. |  | CUSTOMER DWG NO. |  | MATERIAL SPEC.                |  | TREAT. & FIN.        |  | ISSUE MARK     |  |
|-------------------|--|------------------|--|-------------------------------|--|----------------------|--|----------------|--|
| OFFICE            |  | TRIAL PART NO.   |  | NAME                          |  | 2.8 SYSTEM CONNECTOR |  |                |  |
| VENDOR NO.        |  | DWG TYPE         |  | DWG SOURCE                    |  | DWG DATE             |  | DWG NO.        |  |
| 1-SIGNAL          |  | NEW              |  | 11.12.2002                    |  | 17/71                |  | 3              |  |
| APPROVED          |  | CHECKED          |  | DESIGN                        |  | DRAWN                |  | SET            |  |
| P. A. W. A.       |  | Y. I. D. A.      |  | M. K. A. S. H. I. T. A. M. A. |  | T. R. A. C. T. I. C. |  | 7283-6446-40-R |  |
| 03.05.2011        |  | 06.08.2002       |  | 08.02.2011                    |  |                      |  |                |  |

