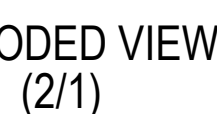




(2/1



EXPLODED VIEW
(2/1)



NOTES:

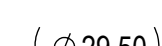
1. PARTS MUST BE PURCHASED FROM YAZAKI.
2. PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
3. APPLICABLE TERMINAL: SEE 7116-4110-02-R DRAWING (2.8 YESO UNSEALED)
MAX WIRE OD: 3.70mm
4. MATING PART NUMBER: 7282-6446-40
5. PART SATISFIES GMW 3191, JUNE 2012, (T2/V1/S1/MF2) WITH THE FOLLOWING EXCEPTIONS:
SECTION 4.2.4 TERMINAL INSERTION WITH TPA IN FULL SET= 45N MIN
SECTION 4.2.15.4.1 CPA UNLOADING FORCE MATED CONNECTORS= 9.1N MIN
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

1234567SUB ASSEMBLY PART NUMBERNOPART NUMBERPART NAME

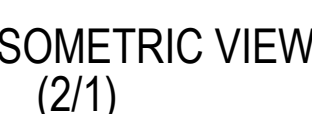
MATERIALS

COLOR

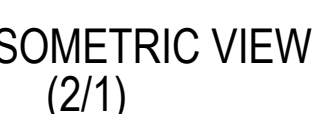
QUANTITY



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



FRONT ISOMETRIC VIEW
(2/1)



REAR ISOMETRIC VIEW
(2/1)

ISSUE MARK

MATL.
CREFSEE TABLETREAT.
9.5 IN.

NAME

4P 2

—

FEMALE

	PART No
--	---------

522

CH. COL
DWG NO

120[illegible]120

YAZAKI CORPORATION