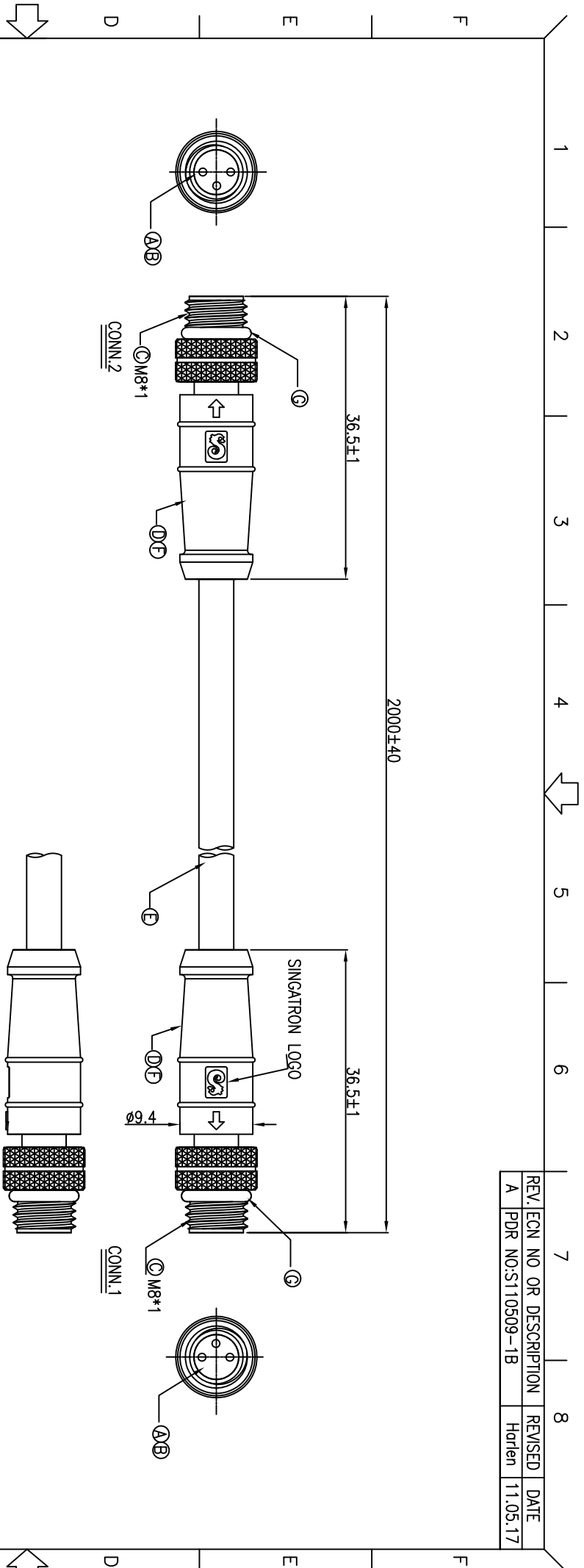
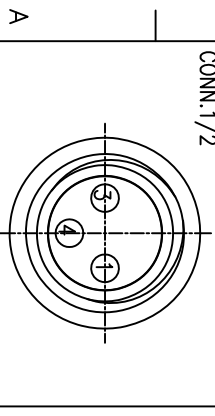


| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|----------|
| A | PDR NO:S110509-1B | Harfen | 11.05.17 |



| | | |
|----------|------------|--------|
| 4 | RED | 4 |
| 3 | ORANGE | 3 |
| 1 | BROWN | 1 |
| CONN.1 | WIRE COLOR | CONN.2 |
| CONN.1/2 | | |



PIN ASSIGNMENTS
FRONT VIEW

- NOTES:
1. WATERPROOF RATE: IP65
 2. ELECTRICAL CHARACTERISTICS
TEMPERATURE RANGE: -20°C TO +80°C
RATING: 60V AC/DC 5A
 3. SPECIFICATIONS: SEE "M8 SERIES SPECIFICATIONS".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: G.P. PASS

| | | | | |
|----|-------------|-----|--------------------------|--------------------------------------|
| G | O-RING | 2 | VITON | BLACK |
| F | SHRINK TUBE | 6 | Ø1.5*7mm | BLACK |
| E | CABLE | 1 | UL2464 24AWG*3C+AL OD4.5 | BLACK(PVC JACKET) |
| D | OVER MOLD | 2 | TPU | BLACK |
| C | NUT | 2 | C3604 | NICKEL PLATING 100u" |
| B | MALE PIN | 6 | BRASS | 6u" GOLD PLATING OVER NICKEL PLATING |
| A | BODY | 2 | TPU | BLACK |
| NO | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |

UNLESS OTHERWISE SPECIFIED TOLERANCES

| | |
|-------------|-----------|
| DECIMALS: | ANGLES: |
| X : ±0.5 | X : ±2° |
| X.X : ±0.3 | X.X : ±1' |
| X.XX : ±0.2 | |

| | |
|----------|-----------------------------|
| TITLE | M8 SERIES MALE CONN. (3PIN) |
| DWN | Harfen 2011.05.18 |
| CHKD | Stew 2011.05.18 |
| APVD | Max 2011.05.18 |
| PART NO. | 2ME3012-W03305H |
| SCALE | 2:1 |
| UNIT | mm |
| SIZE | A3 |
| SHEET | 1 OF 1 |
| REV | A |

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