

AAA

Z

SERIES: Q-G° CONNECTOR

# OF PINS/CONTACTS: 3 - 7

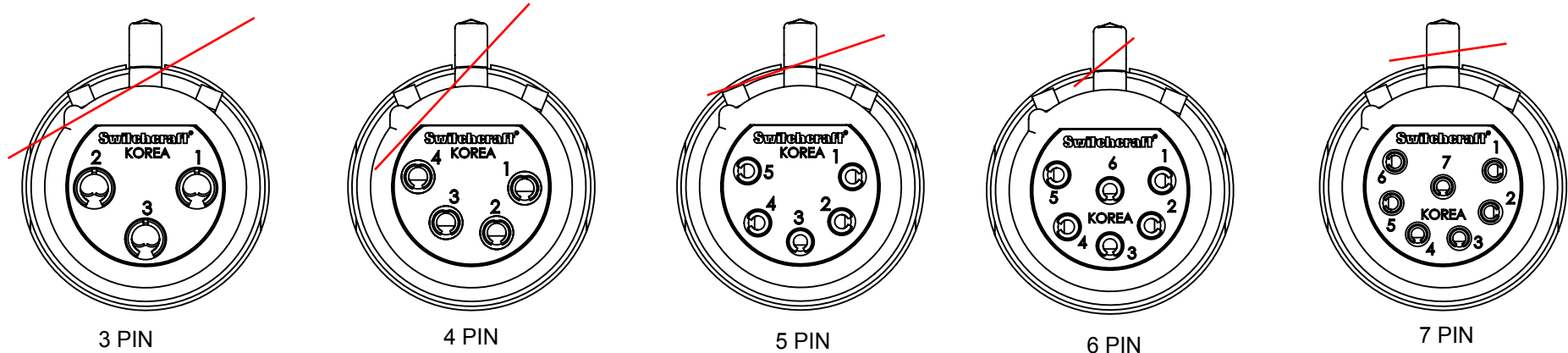
GENDER: M - MALE  
F - FEMALE

HANDLE STYLE: BLANK - METAL HANDLE  
P- PLASTIC HANDLE

FINISH: BLANK - NICKEL FINISH  
B - BLACK FINISH

PINS/CONTACT PLATING: BLANK - SILVER  
AU - GOLD

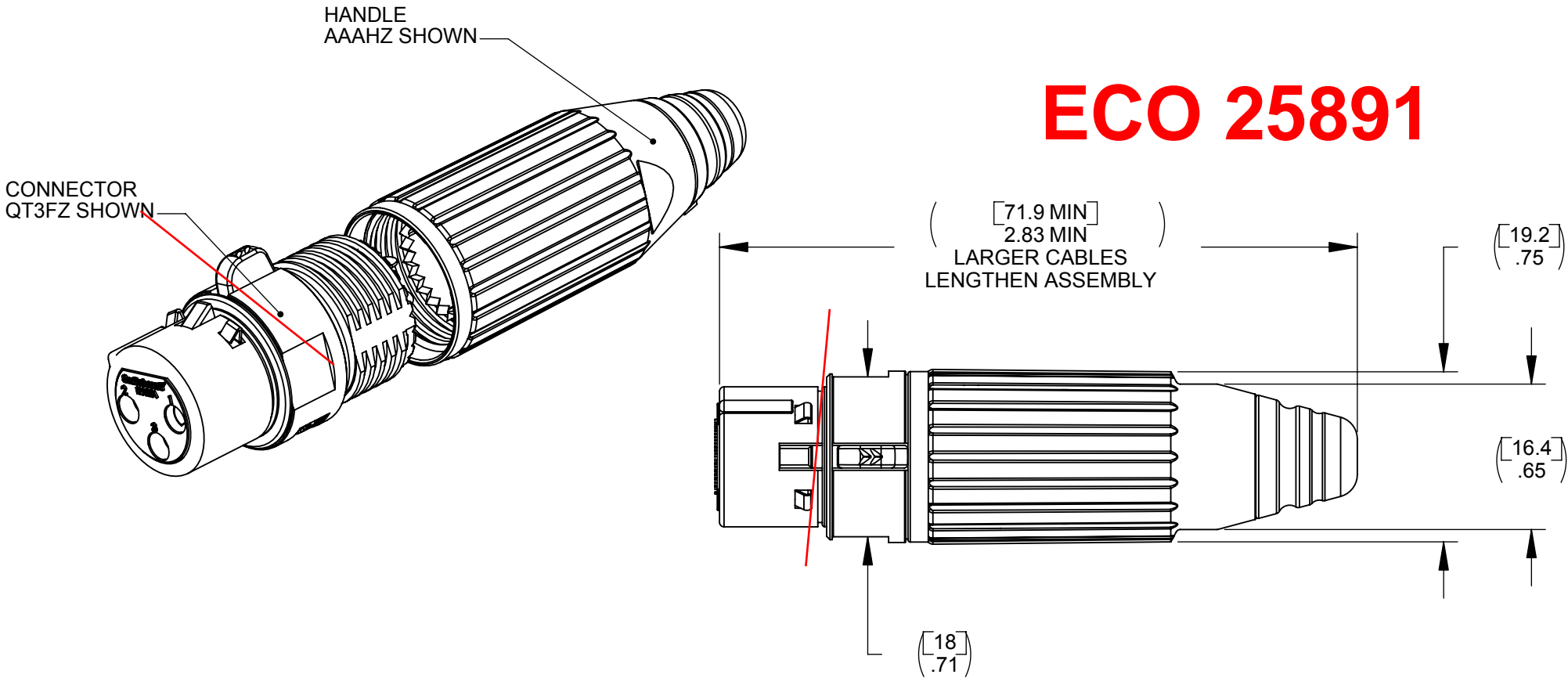
FLEX RELIEF STYLE: BLANK - FLEX RELIEF I.D. 0.135 [3.4mm]  
ACCEPTS CABLE O.D. 0.100 - 0.260 [2.5mm - 6.6mm]  
L - FLEX RELIEF I.D. 0.225 [5.7mm]  
ACCEPTS CABLE O.D. 0.260 - 0.285 [6.6mm - 7.2mm]



CONTACT ARRANGEMENT  
(SHOWN FACING THE CONNECTORS)

UPDATE VIEWS  
PER

ECO 25891



CUSTOMER DRAWING

NOTES:

1. CONNECTORS AND HANDLES ARE SHIPPED  
SIDE BY SIDE OR IN BULK.
2. THESE PRODUCTS ARE RoHS COMPLIANT.

|           |            |          |     |      |   |  |       |      |       |               |              |
|-----------|------------|----------|-----|------|---|--|-------|------|-------|---------------|--------------|
|           |            |          |     |      | ☆ STAR SYMBOL DENOTES CRITICAL DIMENSION  | THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY. |       |      |       |               |              |
|           |            |          |     |      | UNLESS OTHERWISE SPECIFIED<br>1. ALL DIMENSIONS IN INCHES<br>- TWO PLACE DECIMALS ±0.01<br>- THREE PLACE DECIMALS ±0.005<br>- ANGLES ±1°<br>- ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.<br><br>2. FEATURES ON THE SAME CENTERLINE<br>MUST BE ALIGNED WITHIN ±0.002<br><br>3. REMOVE ALL BURRS | SIZE   | WIDTH |      | MULT  | LBS/M         | TEMPER       |
| E         | 25891      |          |     |      |   | FINISH   | *     |      |       | MATERIAL      | *            |
| D         | 25711      | 10-17-07 | JGK | TJK  |   | SPEC No.   | *     |      |       | SPEC No.      | *            |
| C         | 24940      | 3-11-05  | JL  | TJK  |   | FIRST USED ON  | *     |      | SCALE | 1.5:1         |              |
| B         | 24552      | 10-13-03 | JL  | BRH  |   | DATE DRAWN   | BY    | CHKD | APVD  | Switchcraft®  |              |
| A         | 24446      | 8-12-03  | JL  | BRH  |   | 03-07-03   | BRH   | BRH  | BRH   |               |              |
| REV       | ECO NUMBER | DATE     | BY  | APVD | NAME  | FEMALE QT CONNECTOR, RoHS  |       |      |       | PART No.      | REV          |
| REVISIONS |            |          |     |      | DO NOT SCALE DRAWING  |  |       |      |       | AAA_FZ SERIES | <del>D</del> |