

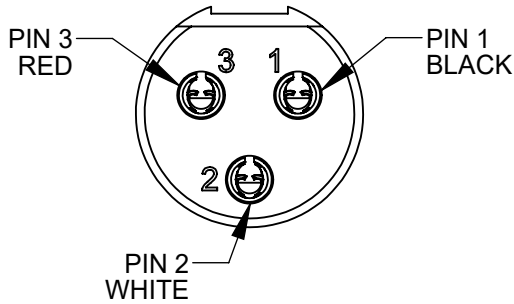
**ST-603**  
OVERMOLDED 3 PIN FEMALE TINI-QG

CONTACTS - SPECIAL COPPER ALLOY, SILVER PLATED  
INSULATOR - NATURAL (BROWN) THERMOPLASTIC  
SHELL - COPPER ALLOY, NICKEL PLATED  
OVERMOLD - BLACK THERMOPLASTIC.

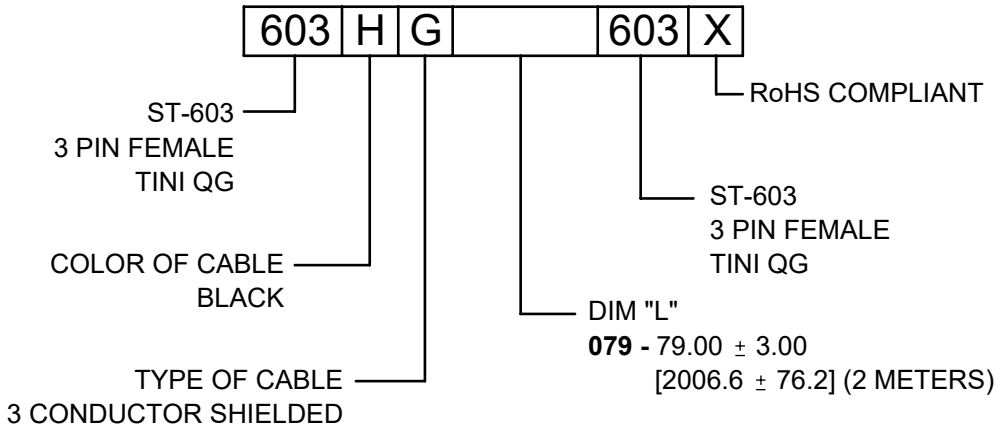
**ST-603**  
OVERMOLDED 3 PIN FEMALE TINI-QG

CONTACTS - SPECIAL COPPER ALLOY, SILVER PLATED  
INSULATOR - NATURAL (BROWN) THERMOPLASTIC  
SHELL - COPPER ALLOY, NICKEL PLATED  
OVERMOLD - BLACK THERMOPLASTIC.

| WIRING CHART<br>STRAIGHT THRU WIRING |                      |        |
|--------------------------------------|----------------------|--------|
| ST-603                               | WIRE COLOR           | ST-603 |
| PIN 1                                | BLACK                | PIN 1  |
| PIN 2                                | WHITE                | PIN 2  |
| PIN 3                                | RED                  | PIN 3  |
| SHELL                                | SHIELD/<br>DRAINWIRE | SHELL  |



**ST-603**  
FRONT MATING VIEW  
BOTH ENDS



NOTES:

1. THIS PRODUCT IS RoHS COMPLIANT

|           |            |          |    |      |                                                                                                                                                                               |                                                                                                                                                                                            |       |            |      |              |       |                      |        |  |  |       |  |  |  |
|-----------|------------|----------|----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------|------|--------------|-------|----------------------|--------|--|--|-------|--|--|--|
|           |            |          |    |      | <div>UNLESS OTHERWISE SPECIFIED</div> <div>1. ALL DIMENSIONS IN INCHES [mm]</div> <div>- TWO PLACE DECIMALS ±0.02 [0.5]</div> <div>- THREE PLACE DECIMALS ±0.005 [0.13]</div> | 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. |       |            |      |              |       |                      |        |  |  |       |  |  |  |
|           |            |          |    |      |                                                                                                                                                                               | SIZE                                                                                                                                                                                       | WIDTH |            | MULT |              | LBS/M |                      | TEMPER |  |  |       |  |  |  |
|           |            |          |    |      |                                                                                                                                                                               | FINISH SPEC No.                                                                                                                                                                            |       |            |      |              |       | MATERIAL SPEC No.    |        |  |  |       |  |  |  |
|           |            |          |    |      |                                                                                                                                                                               | FIRST USED ON                                                                                                                                                                              |       |            |      | SCALE 1.5:1  |       | Switchcraft®         |        |  |  |       |  |  |  |
|           |            |          |    |      |                                                                                                                                                                               | DATE DRAWN                                                                                                                                                                                 | BY    | CHKD       |      | APVD         |       |                      |        |  |  |       |  |  |  |
| A         | 28310      | 08/25/20 | PC | TJK  |                                                                                                                                                                               | 7/28/20                                                                                                                                                                                    | AB    | AB 7/28/20 |      | TJK 09/24/20 |       |                      |        |  |  |       |  |  |  |
| REV       | ECO NUMBER | DATE     | BY | APVD |                                                                                                                                                                               | NAME CABLE ASSEMBLY ST-603 TO ST-603                                                                                                                                                       |       |            |      |              |       | PART No. 603HG__603X |        |  |  | REV A |  |  |  |
| REVISIONS |            |          |    |      | DO NOT SCALE DRAWING                                                                                                                                                          |                                                                                                                                                                                            |       |            |      |              |       |                      |        |  |  |       |  |  |  |

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