ASS'Y P/N HEX NUT COLOR ASS'Y P/N NO. OF CONTACTS 17282-XPG-300CH1 WHITE 17282-2PG-300 2-#20 17282-XPG-300CH2 RED ALL PARTS TO BE BULK PACKED 17282-3PS-300 3-#20 17282-XPG-300CH3 **BLUE** CONTACTS ARE ASSEMBLED INTO PANEL CONNECTOR. SEE DRAWING HPMCSTD FOR HOLE PATTERN 17282-XPG-300CH4 LIGHT GREY 17282-XPG-300CH5 YELLOW 17282-XPG-300CH6 MAROON 17282-XPG-300CH7 **GREEN**  $.715 \pm .015$ [18.2mm] .140±.010 .050±.010 - $.395 \pm .005$ [3.6mm] [1.3mm] FLAT  $.545 \pm .010$ [1.0mm] [13.8mm]  $.230 \pm .015$ [5.9mm] KEY **CUSTOMER PRINT #20 PIN CONTACTS** WITH SOLDER TAIL MAT'L: COPPER ALLOY, **GOLD PLATED** [15.7mm] .620±.015  $\emptyset.424 \pm .005$  $\emptyset.625 \pm .015$ **ACROSS FLATS** [10.8mm] [15.9mm] 7/16-28 UNEF-2A-THREAD -PANEL CONNECTOR MAT'L: NYLON, BLACK **FACE VIEW** .063±.010 --HEX NUT QTY. OF CONTACT: SEE CHART MAT'L: RUBBER, BLACK MAT'L: NYLON, BLACK FOR COLOR HEX NUT [1.6mm] SEE CHART  $.401 \pm .003$ CAVITY INDICATOR-17282-XPG-300(CHX) [10.2mm] **CUSTOMER APPROVAL** THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, DISCLOSURE, OR USE OF THIS  $\emptyset.430 \pm .003$ DOCUMENT /INFORMATION IS EXPRESSLY [10.9mm] PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION. APPROVED BY: \_ DATE: \_ RECOMMENDED PANEL CUT-OUT 04-08-19 ADDED HEX NUT COLOR CHART TO DRAWING PER DOR 19-E149SL #4 SS ΑN 05-17-11 DRAWING CREATED PER DOR 11-E149SL REV. INIT. DATE DESCRIPTION **WIRE VIEW WIRE VIEW** 05-17-11 SUNLJ(S DUPLICATION OR DISTRIBUTION THIS DOCUMENT IS PROHIBIT 601 E. WILDWOOD VILLA PARK, IL 60181 **SHOWN ASSEMBLED KIT** E: PANEL CONNECTOR ASSEMBLY (2-3) #20 PIN CONTACTS, SOLDER TAIL MICRO-CON-X TOMER: STANDARD PRODUCT FOR CUSTOMER REFERENCE ONLY SCALE NTS SHEET 1 OF 1 **ROHS COMPLIANT** DIMENSIONS IN BRACKET [] ARE METRIC. PART NUMBER: 17282-XPG-300(CHX)

## **Mouser Electronics**

**Authorized Distributor** 

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## Switchcraft:

<u>17282-3PG-300-CH2</u> <u>17282-2PG-300-CH3</u> <u>17282-3PG-300-CH3</u> <u>17282-3PG-300-CH5</u> <u>17282-2PG-300-CH5</u> <u>17282-2PG-300-CH7</u> <u>17282-2PG-300-CH7</u> W17282-2PG-300 W17282-2PG-3ES