

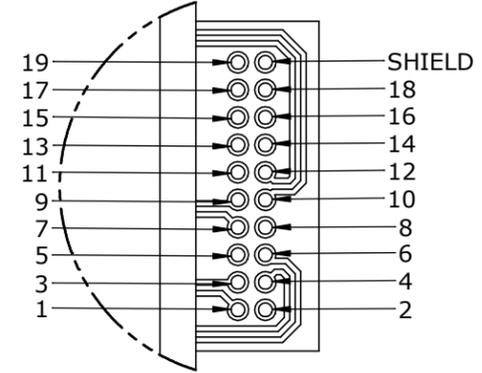
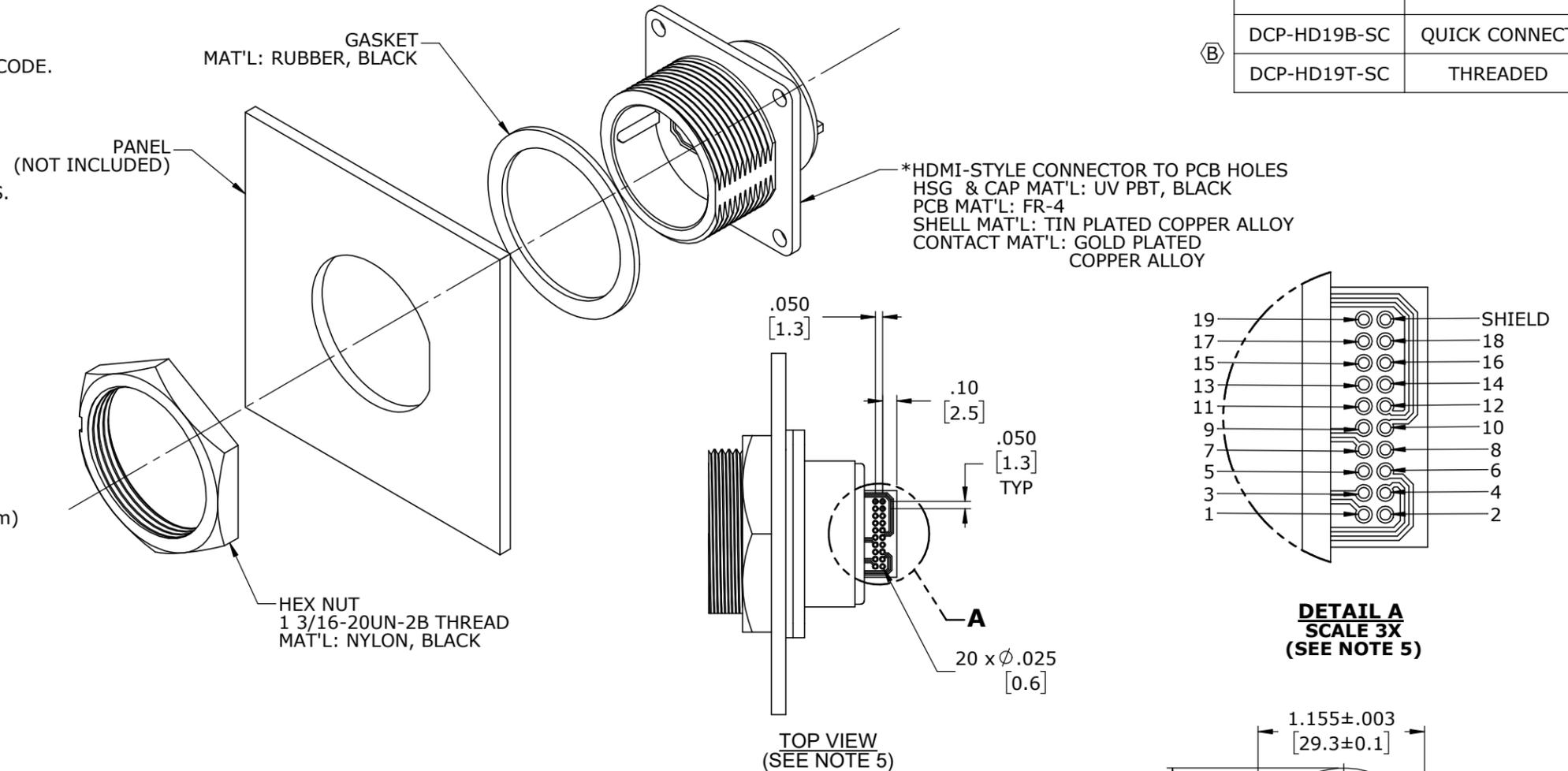
PART NUMBER	COUPLING TYPE
DCP-HD19B-SC	QUICK CONNECT
DCP-HD19T-SC	THREADED

- NOTES:**
- FINISHED PARTS TO BE PACKED 25 PIECES PER PARTITIONED BOX AND LABELED ON TOP WITH CXA P/N, "CONXALL", QTY, LOT & DATE CODE. HEX NUTS AND GASKETS BULK PACKED SEPARATELY. DCP-HD19T-SC SHOWN IN EXPLODED VIEW. (\*HDMI-STYLE CONNECTOR TO PCB HOLES WITH THREADED COUPLING.)
  - THE \*HDMI-STYLE CONNECTOR STYLE IS TYPE "A".
  - THE DIMENSION DOES NOT INCLUDE GASKET COMPRESSION.
  - THE PCB PINOUT AND DIMENSIONS ARE TYPICAL FOR ALL VERSIONS.
  - UNLESS OTHERWISE SPECIFIED, DIMENSIONS WITH TWO DECIMAL PLACES HAVE TOLERANCES OF ±0.02
  - ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE SHOWN WITH A TOLERANCE

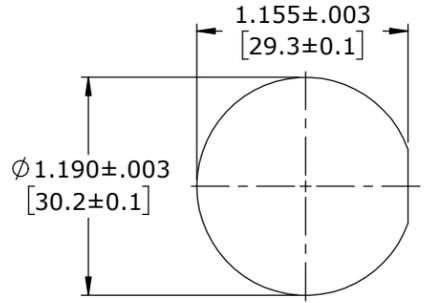
**ELECTRICAL:**  
 CURRENT RATING: 0.5A MINIMUM  
 CONTACT RESISTANCE: 50 MILLIOHMS MAXIMUM  
 INSULATION RESISTANCE: 10 MEGAOHMS MINIMUM (MATED)  
 DIELECTRIC WITHSTANDING VOLTAGE: 300V AC (MATED)

**PRODUCT RATING:**  
 IP-67 & IP-68, NEMA 250 (6P), WHEN MATED

**OTHER:**  
 OPERATING TEMPERATURE: -20 °C TO +80 °C [-4 °F TO +176 °F]  
 RECOMMENDED PANEL THICKNESS:  
 QUICK CONNECT COUPLING: 1/32" TO 3/16" (0.8mm to 4.8mm)  
 THREADED COUPLING: 1/32" TO 5/32" (0.8mm to 3.9mm)

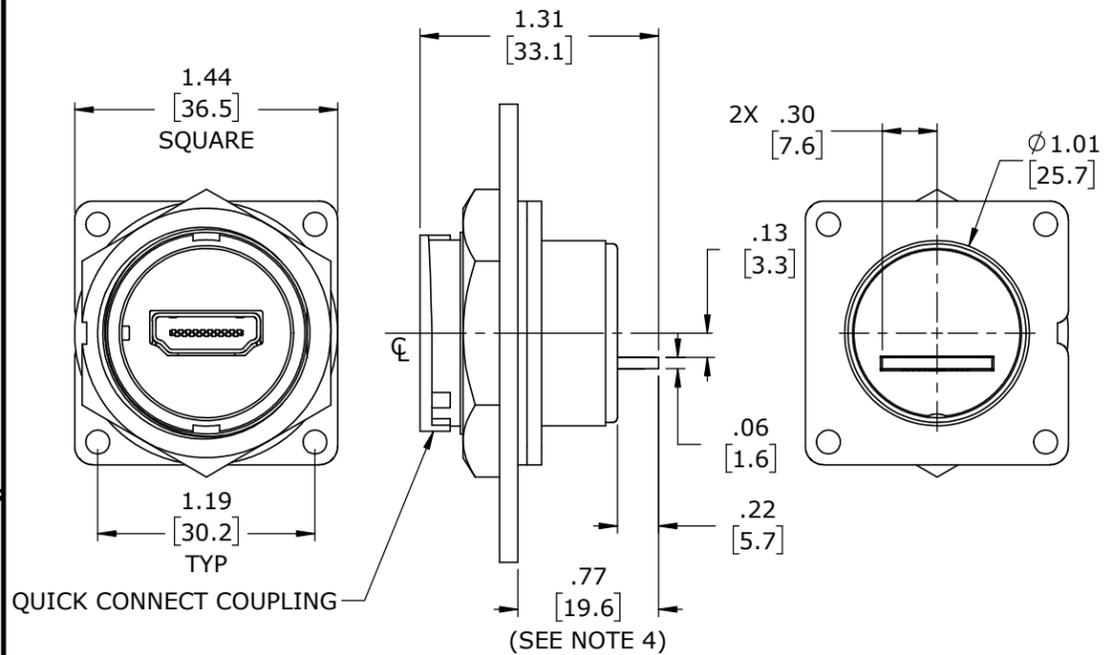


**DETAIL A**  
 SCALE 3X  
 (SEE NOTE 5)

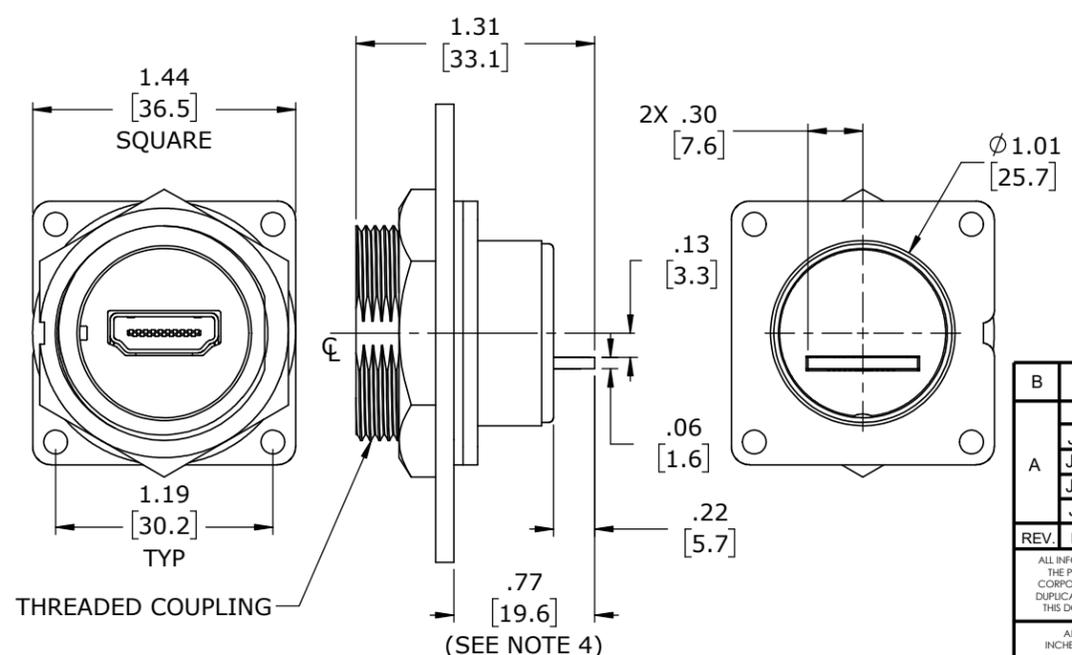


**RECOMMENDED PANEL CUT-OUT**  
 QUICK CONNECT COUPLING  
 OR THREADED COUPLING

**DCP-HD19B-SC SHOWN**  
 (\*HDMI-STYLE CONNECTOR TO PCB HOLES WITH QUICK-CONNECT COUPLING)



**DCP-HD19T-SC SHOWN**  
 (\*HDMI-STYLE CONNECTOR TO PCB HOLES WITH THREADED COUPLING)



\*HDMI IS A REGISTERED TRADEMARK OF HDMI LICENSING LLC CORPORATION

DIMENSIONS IN BRACKET [ ] ARE METRIC.

**RoHS COMPLIANT**

B	SS	07-26-21	DRAWING NUMBER WAS DCP-HDMIX-SC SERIES PER ECR 9593
	MA	01-25-18	DRAWING RELEASED PER PDR 12003
	JGK	11/12/15	ADDED FLANGE HOLE DIMENSIONS.
A	JGK	03/23/15	ADDED DIMENSION OF PCB HOLE LOCATION.
	JGK	9/24/14	UPDATED NOTES.
	JGK	5/22/13	DRAWING CREATED PER PROJECT #12003.
REV.	INIT.	DATE	DESCRIPTION
	JGK	5/22/13	ORIG. DRAWN BY: DATE: 5/22/13
			CHECKED BY:
			APPROVED BY:
	SCALE	SIZE	SHEET
	NTS	B	1 OF 1
	FILE:	DIRECTORY:	PART NUMBER:
	DCP-HD19X-SC	SLW	DCP-HD19X-SC SERIES
			REV B



601 E. WILDWOOD VILLA PARK, IL 60181  
 TITLE: \*HDMI-STYLE PANEL CONNECTOR  
 \*HDMI-STYLE TO PCB HOLES  
 DATA-CON-X  
 CUSTOMER: STANDARD PRODUCT