

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

NOTES:

- PARTS TO BE KITTED IN A POLY BAG.
HEX NUTS AND GASKETS TO BE BULK PACKED SEPARATELY.
- DCP-HD19T-F SHOWN IN EXPLODED VIEW. (HDMI FEED-THRU WITH THREADED COUPLING.)
- THE *HDMI-STYLE FEED-THRU CONNECTOR STYLE IS TYPE "A".
- THE DIMENSION DOES NOT INCLUDE GASKET COMPRESSION.
- UNLESS OTHERWISE SPECIFIED, DIMENSIONS WITH TWO DECIMAL PLACES HAVE TOLERANCES OF ± 0.02
- ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE SHOWN WITH A TOLERANCE

ELECTRICAL:

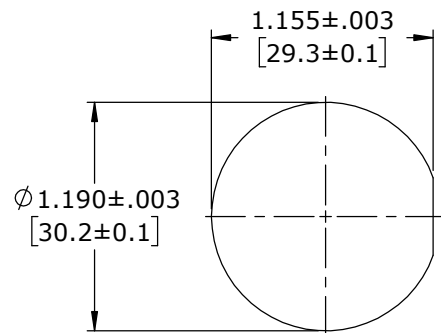
CURRENT RATING: 1A MINIMUM
INSULATION RESISTANCE: 10 MEGAOHMS MINIMUM (MATED)
DIELECTRIC WITHSTANDING VOLTAGE: 300V AC (MATED)

PRODUCT RATING:

IP67 & IP68, NEMA 250 (6P), WHEN MATED

OTHER:

OPERATING TEMPERATURE: -20°C TO $+80^{\circ}\text{C}$ [-4°F TO $+176^{\circ}\text{F}$]
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)

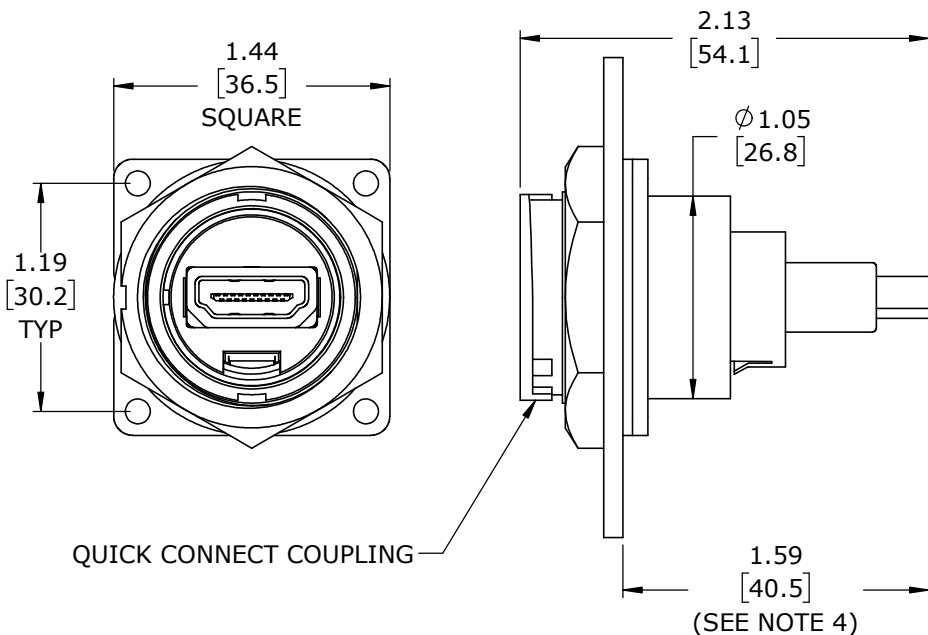


RECOMMENDED PANEL CUT-OUT

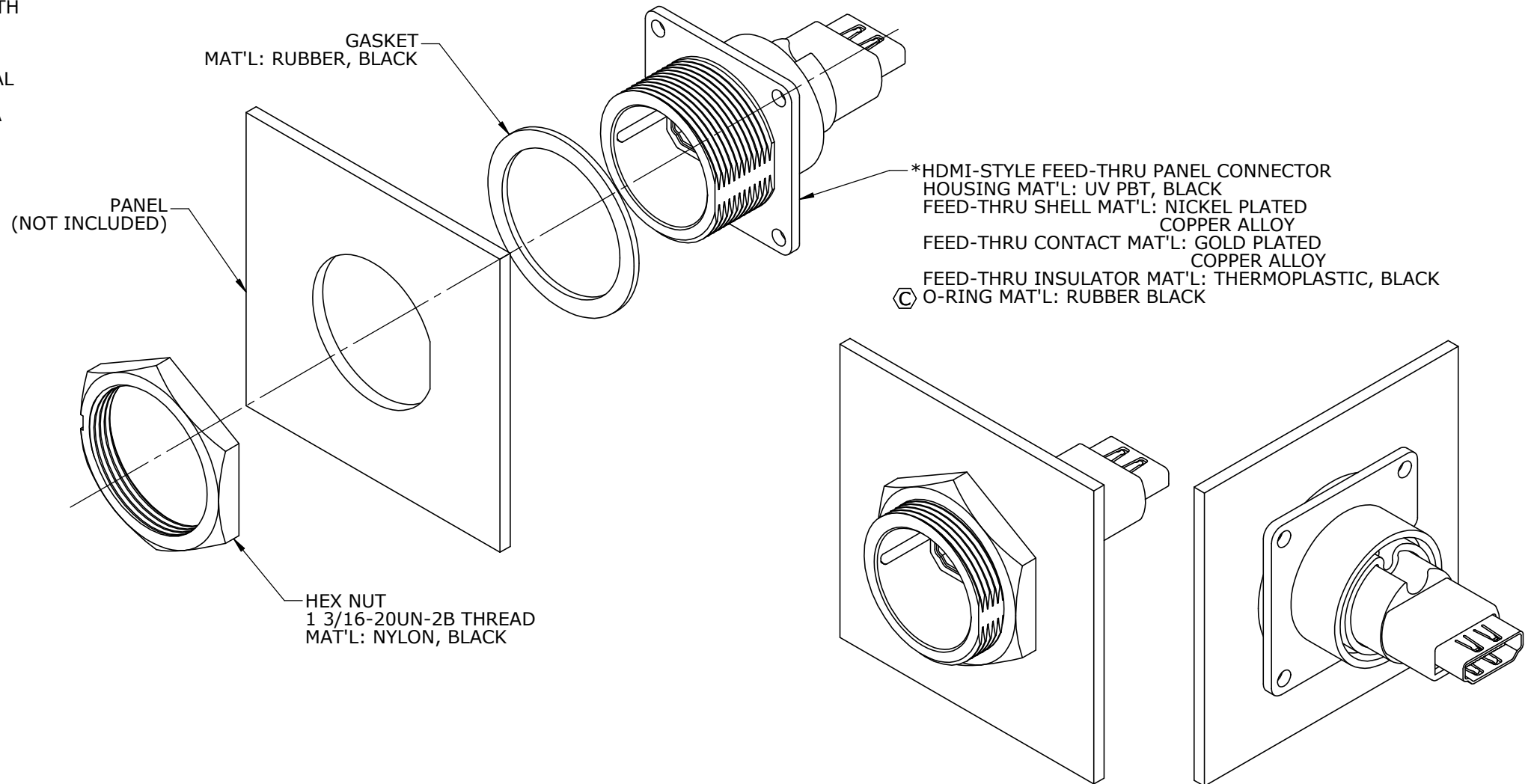
QUICK CONNECT COUPLING
OR THREADED COUPLING

DCP-HD19B-F SHOWN

(*HDMI-STYLE FEED-THRU CONNECTOR WITH QUICK-CONNECT COUPLING)

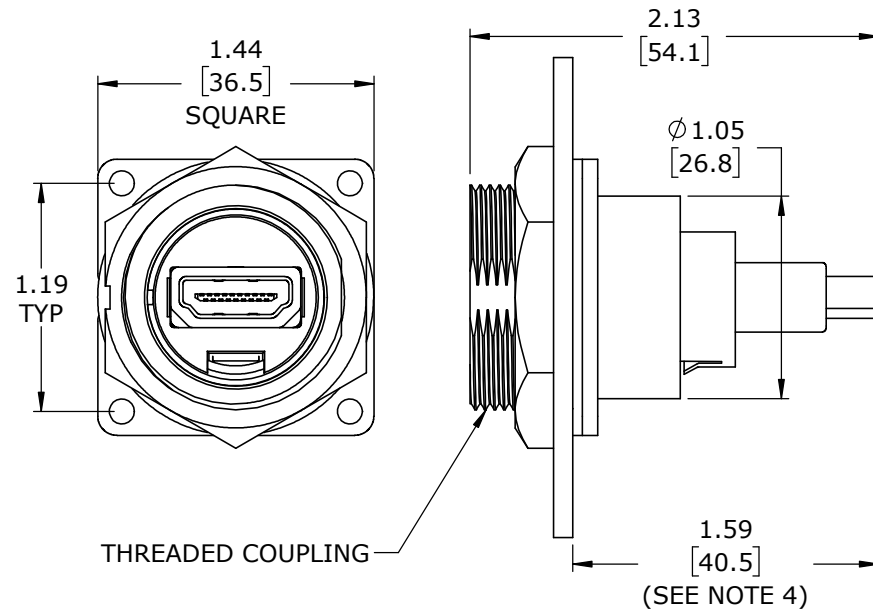


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DCP-HD19T-F SHOWN

(*HDMI-STYLE FEED-THRU CONNECTOR WITH THREADED COUPLING)



DIMENSIONS IN BRACKETS [] ARE METRIC.

RoHS COMPLIANT

C	SS	09-16-21	UPDATED MFG. DRAWING AND ADDED O-RING TO ASSEMBLY PER ECR 9609
B	SS	07-26-21	DRAWING NUMBER WAS DCP-HDMIX-F SERIES PER ECR 9593
A	MA	01-26-18	RELEASED DRAWING PER PDR 12003
	JGK	11/12/15	ADDED FLANGE HOLE DIMENSIONS.
	JGK	5/22/13	DRAWING CREATED PER PROJECT #12003
REV.	INIT.	DATE	DESCRIPTION
ALL INFORMATION ILLUSTRATED IS THE PROPERTY OF "CONXALL CORPORATION". UNAUTHORIZED DUPLICATION OR DISTRIBUTION OF THIS DOCUMENT IS PROHIBITED.			ORIG. DRAWN BY: JGK DATE: 5/22/13 CHECKED BY:
ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ± 0.005 ANGLES $\pm 1^{\circ}$ FRACTIONS $\pm 1/16$ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			APPROVED BY:
			SCALE: NTS SIZE: B SHEET: 1 OF 1 FILE: DCP-HD19X-F SERIES CD DIRECTORY: SLW
			TITLE: *HDMI-STYLE PANEL CONNECTOR FEED-THRU DATA-CON-X STANDARD PRODUCT CUSTOMER: STANDARD PRODUCT PART NUMBER: DCP-HD19X-F SERIES REV: c