

[6.65±0.10] .262±.004 [19.1] .75

/ [4.3] Ø.171 WIRE MAX. SMALLER DIAMETERS AVAILABLE UPON REQUEST/

NOTES: C

. MATERIAL: TPE OTHER MATERIALS AVAILABLE

 USB 2.0 DATA COMPATIBLE. PLEASE CONTACT P1 IF OTHER APPLICATIONS ARE BEING CONSIDERED

3. GENERAL PERFORMANCE (CONTACT POL FOR TEST CONDITIONS)

LIFE CYCLE: 1000+ INSERTION CYCLES MAX. CURRENT: 2 AMPS NOTE THAT OVERALL SYSTEM

PERFORMANCE IS WIRE DEPENDANT OPERATING TEMPERATURE: +5°C TO +60°C

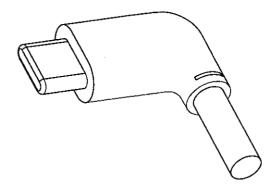
UL94 HB

4.

6. MATES WITH STANDARD USB C CONNECTORS

 EXTRACTION FORCE: SEE MATING JACK FOR PERFORMANCE DATA

[6.4] Q	



C REV PER ECO 39622 NPG, 12/9/22	12/23/22	2M			
B REV PER ECO 29321 XZ 5/24/17	6/7/17	XZ			
A REL PER ECO 29165 XZ 4/27/17	5/2/17	XZ			
REV DESCRIPTION	DATE	BY			
REVISIONS					
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TOLERANCES	APPROVALS	DATE
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES DIMENSIONS IN [] METRIC	DRAWN XZHOU	4/21/17
FRACTIONAL ±1/64	CHECKED A	12/14/22
DECIMAL	PROJ ENGR	
.00 ±.01 [.25mm] .000 ±.005 [.127mm]	PROJECTOR	12/14/22
ANGULAR ±.5	PROJECT	FSCM

7917

Technologie	25
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6591 Merriman Road, Roanoke, VA 24018 Phone: 540-772-7950 Fax: 540-989-7519

TITLE CONNECTOR, 642, USB-C, RIGHT ANGLE

	SCALE	2:	
SIZE A	42664-50	REV C	SHT 1 OF
			<u>'</u>