

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

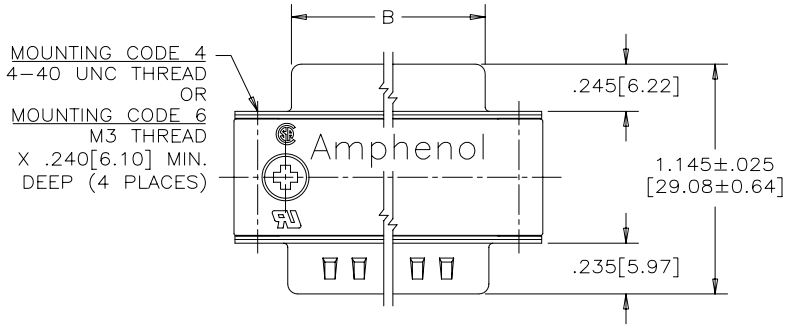
- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

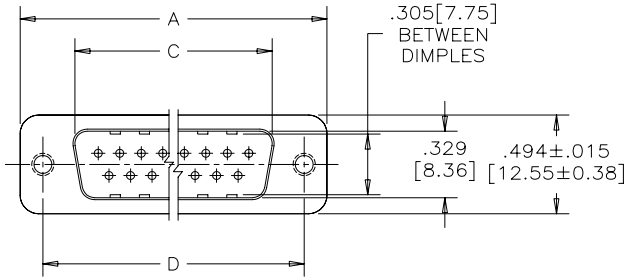
Expert team | Trust guarantee | 100% satisfaction

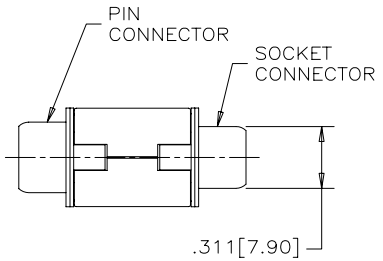
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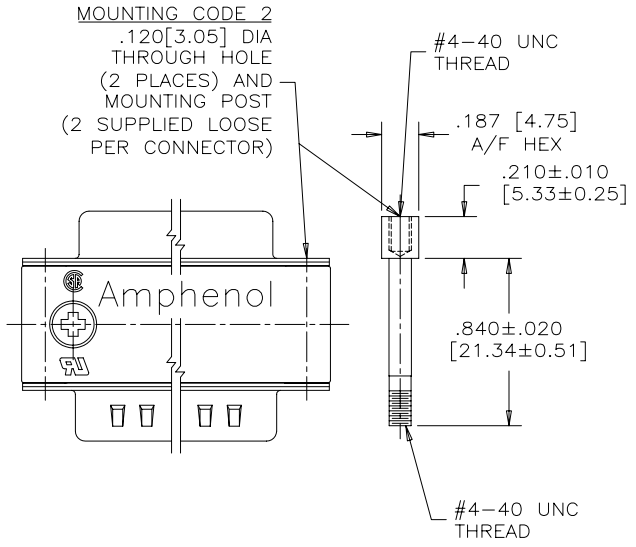
Visit our website - *Click HERE*

REVISIONS			
REV	ECN, ERN NO.	DATE	APPRD.
D	PRODUCT DRAWING	APR29/05	K.L.









SIZE	A±.015 [0.38]	B±.005 [0.13]	C±.005 [0.13]	D±.005 [0.13]
E09	1.213[30.81]	.643[16.33]	.666[16.92]	.984[24.99]
A15	1.541[39.14]	.971[24.66]	.994[25.25]	1.312[33.32]
B25	2.088[53.04]	1.511[38.38]	1.534[38.96]	1.852[47.04]
C37	2.729[69.32]	2.159[54.84]	2.182[55.42]	2.500[63.50]

ORDERING CODE: F C C 1 7 – E 0 9 A D – 4 F 0 G

SERIES

SIZE/NUMBER OF CONTACTS
E09, A15, B25, OR C37

CONNECTOR STYLE
AD=PIN/SOCKET ADAPTER

MOUNTING
2=.120[3.05] DIA. THROUGH HOLE WITH MOUNTING POST
3=OLD DESIGNATION FOR #4–40 THREAD – USE MOUNTING CODE 4.
4=#4–40 UNC THREAD
6=M3 THREAD

FILTER CAPACITANCE

D=50 pF	4=820 pF
B=100 pF	5=1000 pF
0=180 pF	7=1200 pF
F=330 pF	E=2200 pF
L=380 pF	9=5600 pF
1=470 pF	8=47000 pF

REFER TO AMPHENOL CATALOGUE FOR FILTER PERFORMANCE CHARACTERISTICS

MODIFIER
0=STANDARD

CONTACT FINISH/GOLD THICKNESS
NO DIGIT=STANDARD 15 MICROINCHES [0.38 MICRONS] GOLD
G=50 MICROINCHES [1.27 MICRONS] GOLD

NOTES:

1. MATERIALS: – SHELLS – TIN PLATED STEEL
   – CONTACTS – PHOSPHOR BRONZE PLATED WITH GOLD OVER NICKEL ON THE MATING AREA.
   – INSULATOR – ENGINEERING THERMOPLASTIC, FLAMMABILITY RATING UL94V–0, BLACK.
   – OUTSIDE SHELLS: ZINC DIECAST, TIN PLATED
2. INSULATION RESISTANCE: 3000 MEGOHMS MINIMUM
3. CURRENT RATING: 5 AMPS MAXIMUM
   2 AMPS FILTERING MAXIMUM
4. OPERATING TEMPERATURE: –40°C TO 85°C.
5. TOLERANCE, UNLESS INDICATED OTHERWISE, ±.005 [0.13].

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MATERIAL	DRAWN I.ESSAJEE	DATE 99/03/10
–––––––	DESIGNED K.LAMBIE	99/03/09
	CHECKED	
	I. E. APPRD.	
	Q. A. APPRD.	
FINISH	DWG. APPRD.	
–––––––	ENG. REL. NO.	
	REF. EAR C10727	
	DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554

Amphenol Canada Corp.

TITLE
FCC17 SERIES MALE/FEMALE ADAPTER

DWG	DRAWING NO.	REV.
C	P–FCC17–XXXAD–XX0X	D

SCALE 2/1 | WT. ––––– | SURF. ––––– | SHEET 1 OF 1

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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