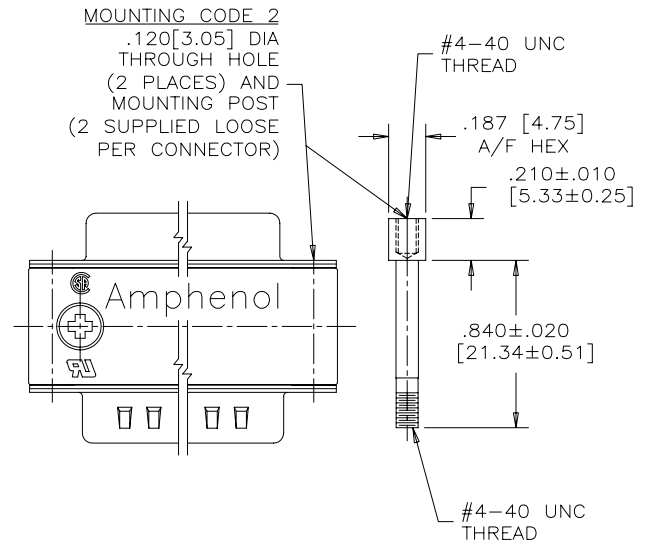
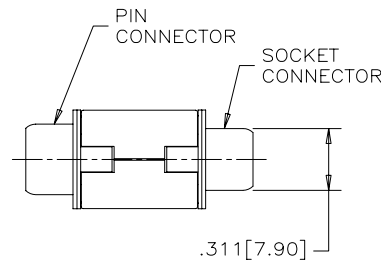
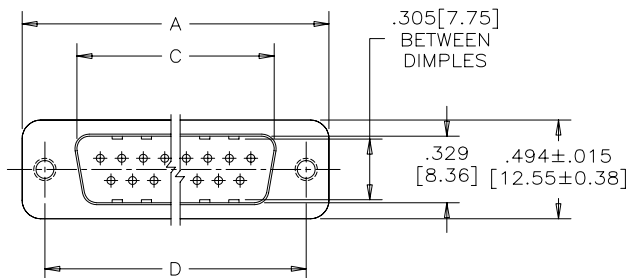
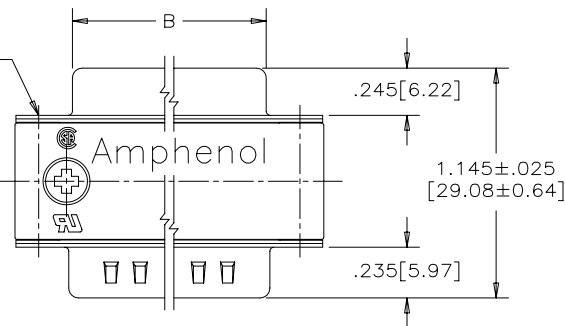


MOUNTING CODE 4
4-40 UNC THREAD
OR
MOUNTING CODE 6
M3 THREAD
X .240[6.10] MIN.
DEEP (4 PLACES)



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 O 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

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

MODIFIER
0=STANDARD

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

NOTES:

- 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
- INSULATION RESISTANCE: 3000 MEGOHMS MINIMUM
- CURRENT RATING: 5 AMPS MAXIMUM
2 AMPS FILTERING MAXIMUM
- OPERATING TEMPERATURE: -40°C TO 85°C.
- TOLERANCE, UNLESS INDICATED OTHERWISE, ±.005 [0.13].

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PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

MATERIAL -----	DRAWN I.ESSAJEE	DATE 99/03/10	Amphenol Canada Corp.	
	DESIGNED K.LAMBIE	99/03/09		
	CHECKED			
	I. E. APPRD.			
FINISH -----	Q. A. APPRD.		TITLE FCC17 SERIES MALE/FEMALE ADAPTER	
	DWG. APPRD.			
	ENG. REL. NO.			
	REF. EAR C10727			
DIMENSIONS ARE IN INCHES [mm]		CODE ID. NO. 03554	DWG C	D
SCALE 2/1		WT. -----	SURF. -----	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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Amphenol:

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