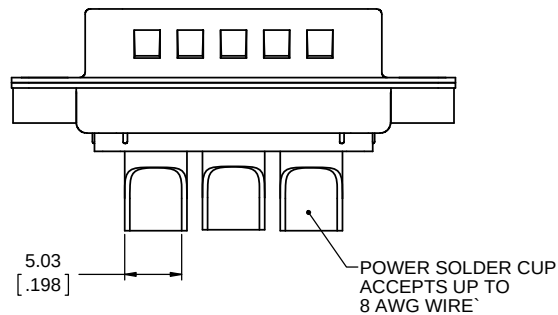
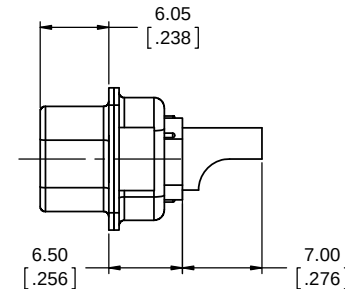
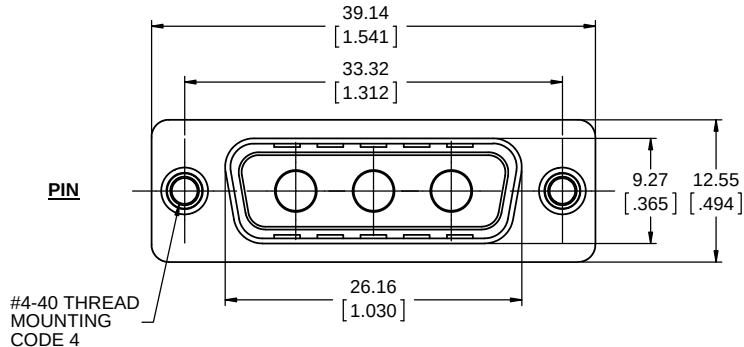
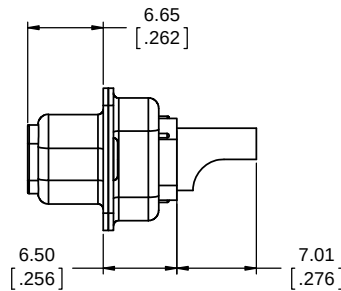
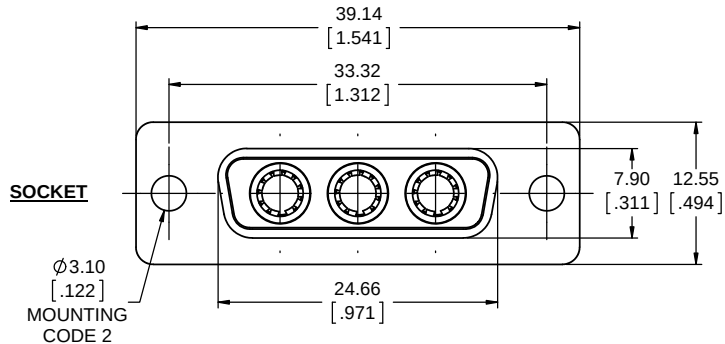
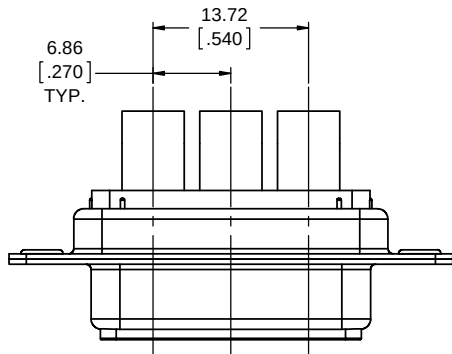




SEE SHEET 2
FOR ADDITIONAL
MOUNTING OPTIONS

ORDERING CODE:

LCC17 - A3W3 P M - 2 N 0

SERIES

LCC17 = HIGH CURRENT D-SUB

ARRANGEMENT

A = SHELL SIZE
3W3 = 3 POSITION, 3 POWER

CONNECTOR STYLE

P = PIN
S = SOCKET

TERMINATION

M = SOLDER CUP FOR 8 AWG

MOUNTING

2 = 3.10mm [.122] DIA THROUGH HOLE
4 = #4-40 UNC THREAD

FILTER CAPACITANCE

N = NO FILTERS

MODIFIER

0 = STANDARD

NOTES:

1) MATERIALS: ALL MATERIALS ARE RoHS COMPLIANT PER EU DIRECTIVE 2002/95/EC AND AMENDMENTS.

- SHELLS: STAMPED STEEL, TIN OVER NICKEL PLATED
- INSULATOR: ENGINEERING THERMOPLASTIC, GLASS REINFORCED, HIGH TEMPERATURE RESISTANT, UL FLAMMABILITY RATING 94V-0, BLACK
- PIN CONTACTS: COPPER ALLOY PLATED WITH 0.76 MICRON 30µ" GOLD OVER 1.27 MICRON 50µ" NICKEL
- SOCKET CONTACTS: BERYLLIUM COPPER MATING GRID, COPPER ALLOY BALANCE PLATED WITH 0.76 MICRON 30µ" GOLD OVER 1.27 MICRON 50µ" NICKEL ON THE MATING AREA
- MOUNTING HARDWARE: STEEL OR COPPER ALLOY, TIN OR NICKEL PLATED

2) ELECTRICAL CHARACTERISTICS

- CURRENT RATING: 55 A PER CONTACT
- CONTACT RESISTANCE: 0.25 MILLIOHMS MAX
- DIELECTRIC WITHSTANDING VOLTAGE: 1500V DC
- OPERATING TEMPERATURE: -40°C TO +105°C

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

UNLESS SPECIFIED OTHERWISE	DRAWN	S.CAELERS	NOV16/11
PRIMARY UNITS MILLIMETERS	CHECKED		
SECONDARY INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APPR.	A.GREEN	NOV18/11
1 DECIMAL PLACE	ENG. REL. NO.		
2 DECIMAL PLACES	REF.		
3 DECIMAL PLACES	THIRD ANGLE PROJECTION		
ANGULAR DEGREES	DO NOT SCALE DRAWING		

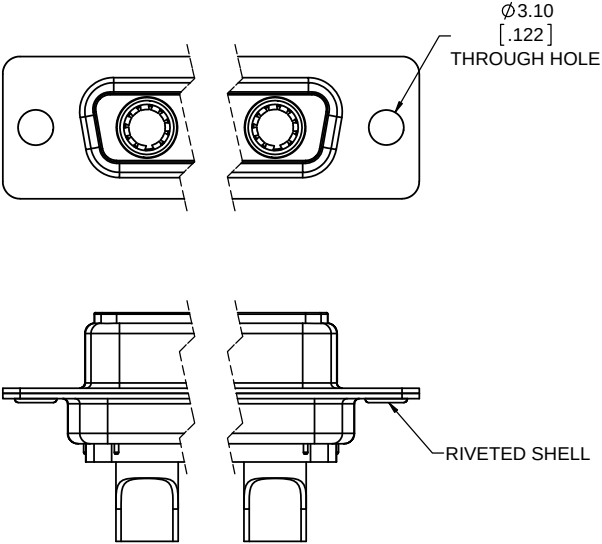
Amphenol Canada Corp.
www.amphenolcanada.com

LCC17 COOLPOWER D-SUB
CONNECTOR, 3W3 ARRANGEMENT,
SOLDER CUP TERMINATION (8 AWG),
RoHS COMPLIANT

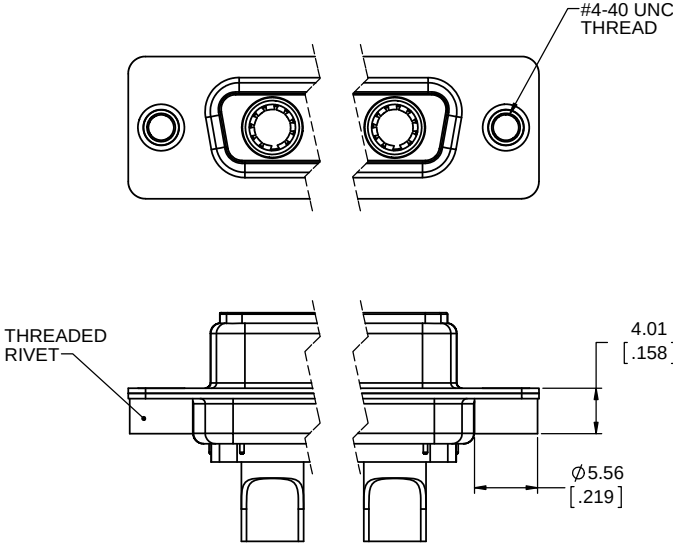
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CODE ID NO.	03554	DWG SIZE:	X
SCALE:	3:1	SHEET 1 OF 2	

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL DRAWING	NOV18/11	A.G

MOUNTING CODE 2



MOUNTING CODE 4



**MOUNTING OPTIONS AVAILABLE FOR
PIN OR SOCKET CONNECTOR**



UNLESS SPECIFIED OTHERWISE	DRAWN	S.CAELERS	NOV16/11
PRIMARY UNITS MILLIMETERS	CHECKED		
SECONDARY INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APPR.	A.GREEN	NOV18/11
1 DECIMAL PLACE	ENG. REL. NO.		
2 DECIMAL PLACES	REF.		
3 DECIMAL PLACES	THIRD ANGLE PROJECTION		
ANGULAR DEGREES	DO NOT SCALE DRAWING		

Amphenol Canada Corp. www.amphenolcanada.com			
LCC17 COOLPOWER D-SUB CONNECTOR, 3W3 ARRANGEMENT, SOLDER CUP TERMINATION (8 AWG), RoHS COMPLIANT			
DWG. NO.	P-LCC17-A3W3XM-XN1		REV A
CODE ID NO.	03554	DWG SIZE: X	SCALE: 3:1 SHEET 2 OF 2