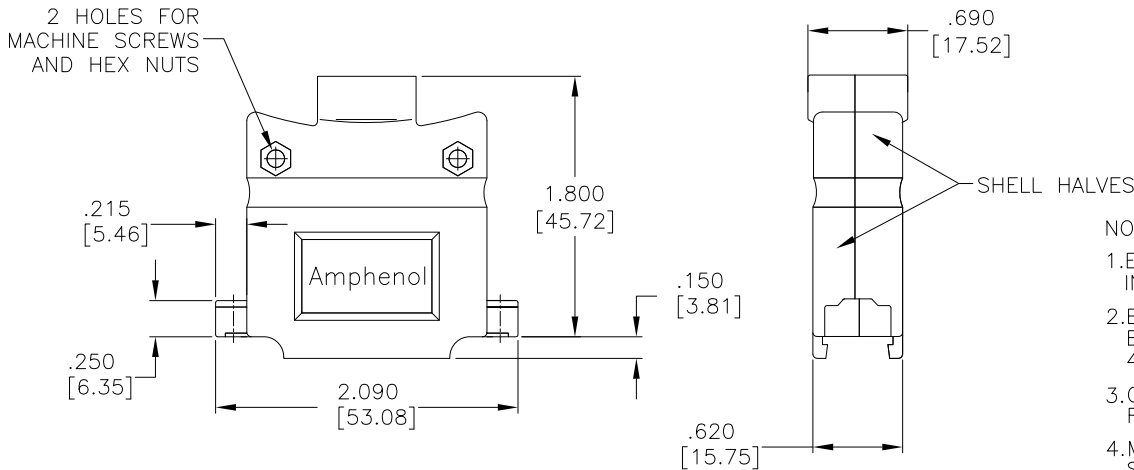
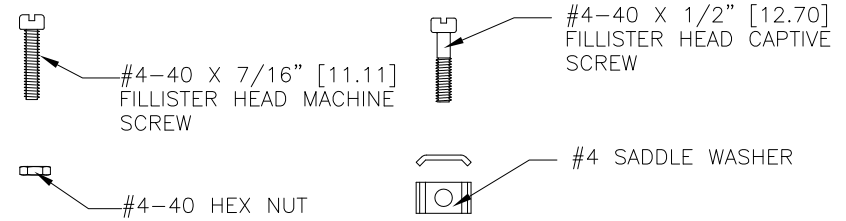
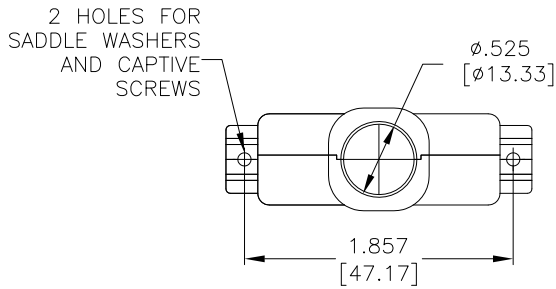
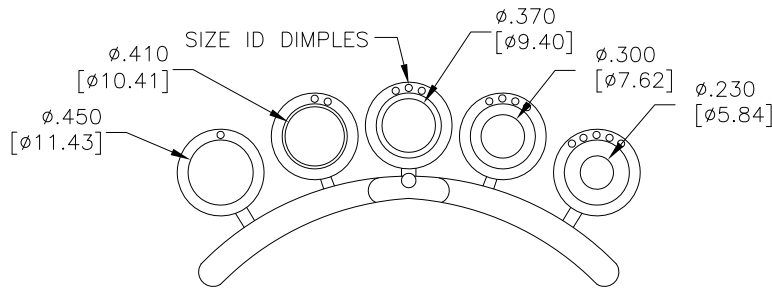


REVISIONS			
REV	ECN, ERN NO.	DATE	APPRD.
A	PRODUCT DRAWING (EAR 13158)	OCT23/07	K.L.
B	PRODUCT DRAWING (EAR 14580)	JULY19/17	K.L.



NOTES:

- 1.EACH BACKSHELL KIT CONTAINS 2 SHELL HALVES, 1 COMPRESSION INSERT TREE AND 2 OF EACH HARDWARE ITEM SHOWN.
- 2.BACKSHELL IS SUITABLE FOR SUBMINIATURE D CONNECTOR, B SIZE SHELL (25 POSITION STANDARD CONTACTS OR 44 POSITION HIGH DENSITY CONTACTS).
- 3.COMPRESSION JACKET INSERTS ARE DESIGNED FOR A CABLE DIAMETER RANGE OF .230 [5.84] TO .450 [11.43].
- 4.MATERIALS - ALL MATERIALS ARE RoHS COMPLIANT  
SHELL - ZINC ALLOY, ZINC PLATED, HEXAVALENT CHROMIUM FREE FINISH.  
INSERT TREE - BLACK THERMOPLASTIC, 75 DUROMETER  
HARDWARE - STEEL, ZINC PLATED, HEXAVALENT CHROMIUM FREE FINISH

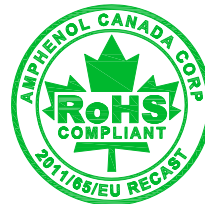
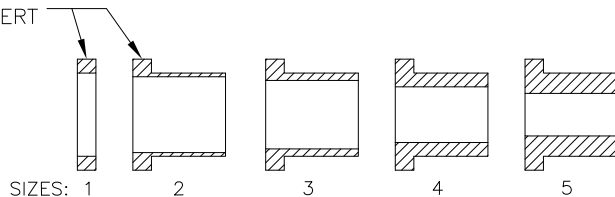


ASSEMBLY INSTRUCTIONS:

- 1.SELECT THE TIGHTEST INSERT THAT WILL FIT OVER THE CABLE, AND FEED THE CABLE THROUGH IT, PLACING THE END WITH THE SMALLER OD (THE END WITHOUT THE WASHER) TOWARDS THE CONNECTOR.
- 2.TERMINATE THE CABLE WIRES TO THE CONNECTOR.
- 3.CUT THE JACKET, FOLD THE SHIELDING BACK OVER THE OUTSIDE OF THE INSERT AND CUT IT JUST SHORT OF THE WASHER.
- 4.INSTALL SADDLE WASHERS, CAPTIVE SCREWS AND CONNECTOR.
- 5.PLACE THE WASHER IN OUTERMOST DEPRESSION IN CABLE EXIT AREA OF THE BACKSHELL AND SCREW SHELL HALVES CLOSED.

WASHER OR WASHER PORTION OF INSERT

COMPRESSION INSERT TREE



AMPHENOL PART NUMBER 17E-1657-25

DRAWN	J. WOOD	DATE	SEP28/07
DESIGNED			
CHECKED	K. LAMBIE	OCT23/07	
I. E. APPRD.			
Q. A. APPRD.			
DWG. APPRD.			
ENG. REL. NO.	EAR 13158		
REF.			
DIMENSIONS ARE IN	CODE ID. NO.		
INCHES [mm]	03554		

Amphenol Canada Corp.

17E SERIES METAL BACKSHELL FOR D-SUB CONNECTOR WITH B SIZE SHELL (25 STD OR 44 HD CONTACTS), STRAIGHT EXIT, #4-40 THREAD, RoHS COMPLIANT

DWG	DRAWING NO.	REV.
B	P-17E-1657-25	B
SCALE	1.25/1	WT. -----
SURF.	-----	SHEET 1 OF 1

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# Mouser Electronics

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