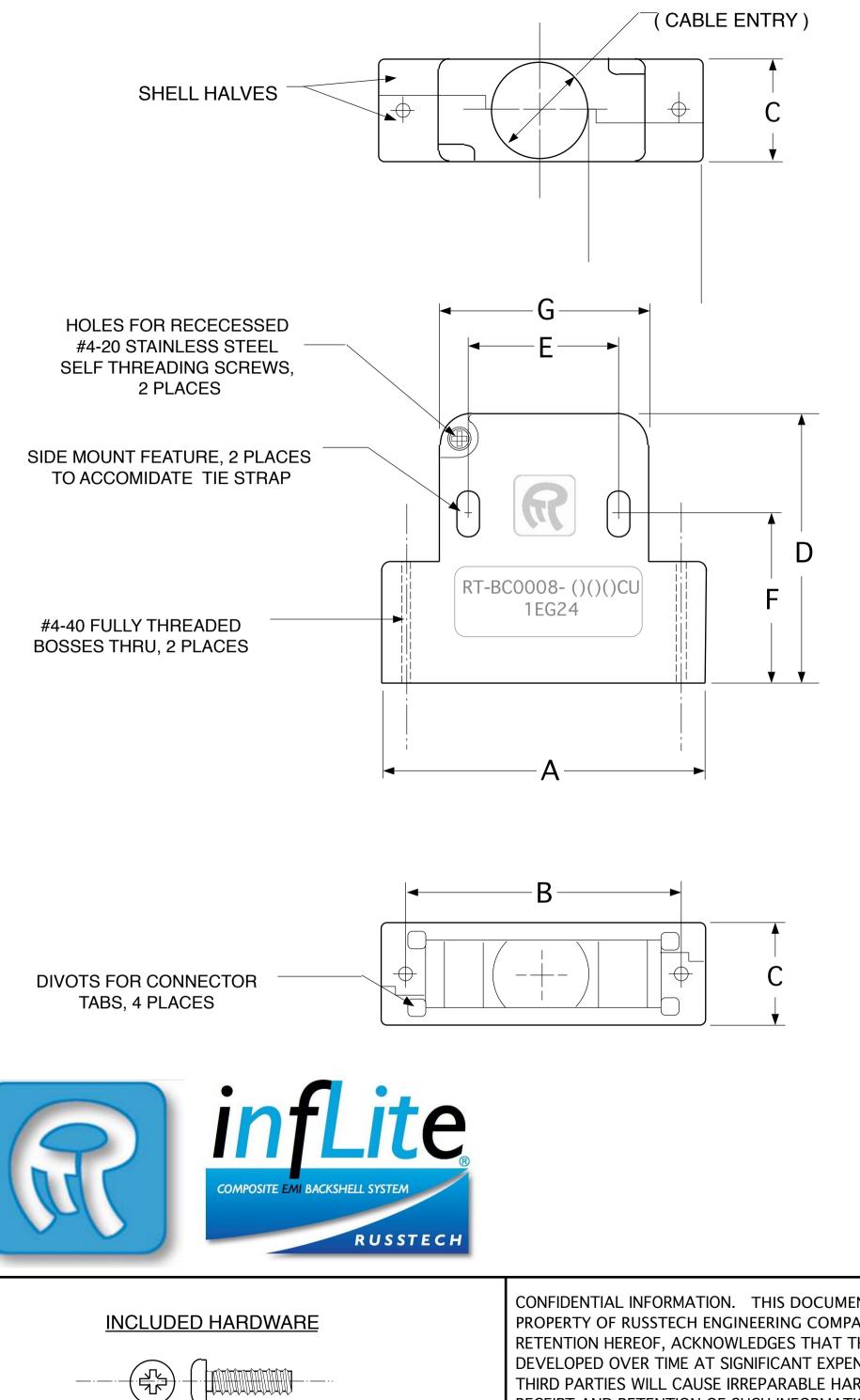
NOTES:

- 3. MATERIALS-
- **ASSEMBLY INSTRUCTION:**

RT-BC0008-###CU STRAIGHT D-SUBMINIATURE COMPACTCOMPOSITE EMI BACKSHELL KIT

	I I		1							1	
	Cable Entry(MM) Reference only	Cable O.D. Size (Inch)	Connector Size	Backshell Weight (lbs.)±.010 Ref. Only	A Max. Inches	B ± 0.005 Inches	C ± 0.020 Inches	D ± 0.020 Inches	E ± 0.010 Inches	F ± 0.010 Inches	G Max. Inches
-091CU₁	9	.1536	1	.021 lbs	1.240	.984	.560	1.300	.480	.715	.750
-092CU2	9	.1536	2	.024 lbs	1.560	1.312	.590	1.300	.730	.807	1.010
-152CU2	15	.3058	2	.024 lbs	1.560	1.312	.590	1.300	.730	.807	1.010
-123CU2	12	.2048	3	.032 lbs	2.110	1.852	.590	1.300	1.155	.696	1.485
-163CU2	16	.4065	3	.032 lbs	2.110	1.852	.590	1.300	1.155	.696	1.485
-164CU2	16	.4065	4	.041 lbs	2.760	2.500	.590	1.300	1.625	.935	2.165
-165CU2	16	.4065	5	.048 lbs	2.660	2.406	.680	1.300	1.682	.807	2.125
TABULATION NOTES:											

- TABULATION NOTES:



#4-20 X 3/8" PHILLIPS HEAD SCREW, STAINLESS STEEL, WITH 48-2 TRILOBULAR THREADS.

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CAGE CODE 1EG24

1. EACH BACKSHELL ASSEMBLY CONTAINS 2 SHELL HALVES AND HARDWARE ITEM SHOWN.

2. BACKSHELLS ARE SUITABLE FOR "D" SUBMINIATURE TYPE CONNECTORS IN SHELL SIZES 1,2 3 4 & 5.

SHELL HALVES- MOLDED COMPOSITE COMPOUND FINISH-DOUBLE SIDED ELETROLESS NICKEL PLATING INCLUDED HARDWARE- TRILOBULAR SELF-THREADING SCREWS, STAINLESS STEEL

4. ALL MATERIALS RoHS COMPLIANT.

1. TERMINATE WIRES TO CONNECTOR AND PREPARE CABLE SHEILD AS REQUIRED.

2. HOLD BACKSHELL HALVES TOGETHER MAKING SURE THE SHEILDING ENGAGES THE INTERNAL CABLE ENTRY EMI RIDGES, AND INSTALL BOTH SELF THREADING SCREWS. TAKE CARE TO NOT OVER TORQUE.

Refer To Dimension References A Through G.

C = Denotes part is a compact design.

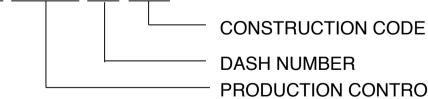
U = Denotes part is of Composite Construction.

1 Alternate Side Mount Feature shall have thru holes that accommodate MS3367-4 miniature tie strap (hole shall be Ø 0 .115 inches).

2 Side Mount Feature shall have slots as shown that accommodate MS3367-1 tie strap (diameter shall be .225 x .115 inches).

RUSSTECH PART NUMBER EXPLANATION

RT-BC0008- ### (_)(_)



DASH NUMBER **PRODUCTION CONTROL DRAWING**

BASE PREFIX

