M-8075 1

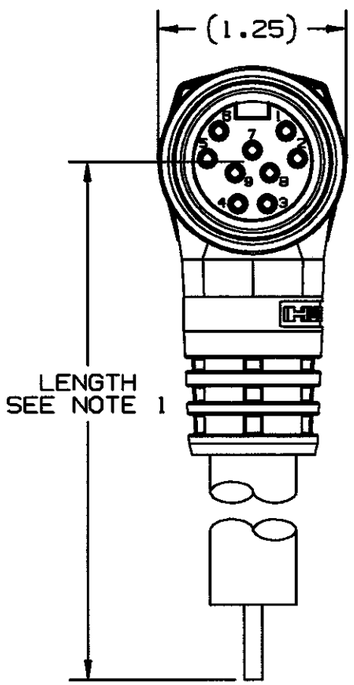
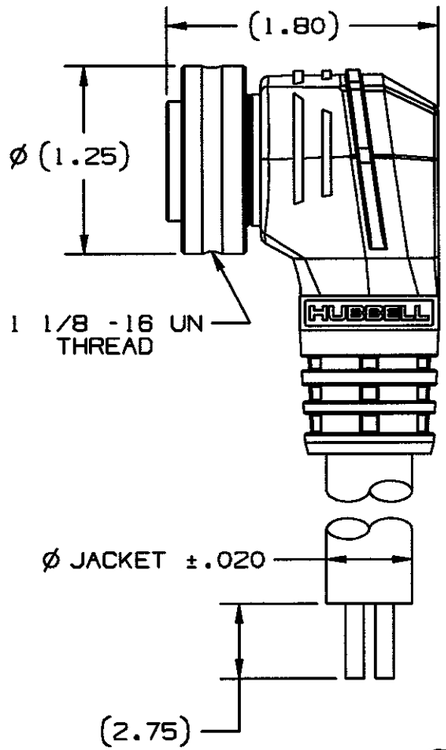
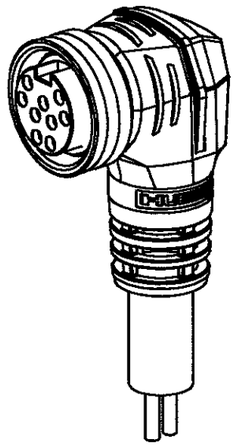


FIGURE 1

WIRE	COLOR
1	ORANGE
2	BLUE
3	RED/BLACK
4	GREEN/BLACK
5	WHITE
6	RED
7	GREEN
8	WHITE/BLACK
9	BLACK





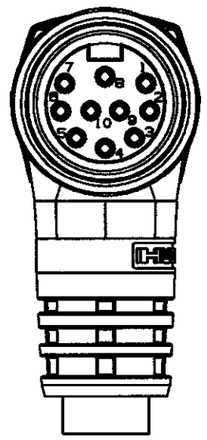


FIGURE 2

WIRE	COLOR
1	ORANGE
2	BLUE
3	WHITE/BLACK
4	RED/BLACK
5	GREEN/BLACK
6	ORANGE/BLACK
7	RED
8	GREEN
9	BLACK
10	WHITE

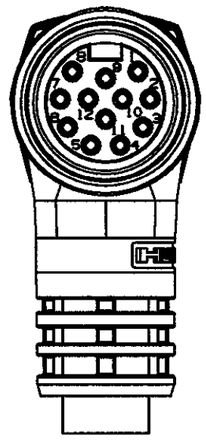


FIGURE 3

WIRE	COLOR
1	ORANGE
2	BLUE
3	WHITE/BLACK
4	RED/BLACK
5	GREEN/BLACK
6	ORANGE/BLACK
7	BLUE/BLACK
8	BLACK/WHITE
9	GREEN
10	RED
11	WHITE
12	BLACK

NOTES:

1. PLUG ASSEMBLIES AVAILABLE IN 3, 6, 12, 15, 20, AND 25 FOOT LENGTHS. CONSULT FACTORY FOR OTHER ADDITIONAL LENGTHS.
2. TWO DIGIT SUFFIX IN CATALOG NUMBER DENOTES LENGTH OF PLUG ASSEMBLY IN FEET. HC_A09103 IS 3 FEET LONG.
3. CATALOG NUMBER PREFIX HCNA___ DENOTES A BLACK NYLON COUPLING NUT; HCMA___ DENOTES A NICKEL PLATED COUPLING NUT.

CODE 74545

CATALOG NUMBER SEE NOTES 2 & 3	SEE FIGURE NUMBER	NUMBER OF POLES	AMPS	CABLE JACKET DIA.
HC_A091_	1	9	9	.657
HC_A101_	2	10	8	.657
HC_A121_	3	12	8	.706

LIST OF PARTS

DESCRIPTION	MATERIAL	FINISH
COUPLING NUT	SEE NOTE	3
INSULATOR	NYLON	WHITE
RETAINER	NYLON	
O-RING	RUBBER	BLACK
O-RING	SILICONE	GREEN
SOCKET CONTACT	COPPER ALLOY	GOLD OVER Pd/Ni
OVERMOLD	POLYURETHANE	BLACK
CABLE	16 AWG PVC	BLACK

DIMENSION SHEET FOR CAT. NO. SEE CHART

REPAIRABLE ☐ NON-REPAIRABLE ☒

SYM	REVISIONS	APP	DATE
1	RELEASED PER DCN6427-1. DJH		02/23/00

THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

TITLE
90° FEMALE PLUG, 600V
SINGLE KEY, INTERNAL THREAD

TOLERANCES UNLESS OTHERWISE SPECIFIED
FRACTIONS ±1/64
DECIMALS ±.005
ANGLES ±2°

WIRING DEVICE-KELLEMS
HUBBELL INCORPORATED
BRIDGEPORT, CT

DR. BY DJH | APP. BY G.H.
TR. BY | SCALE NONE
CHK'D BY G.H. | DATE 02/23/00

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