

NOTES:

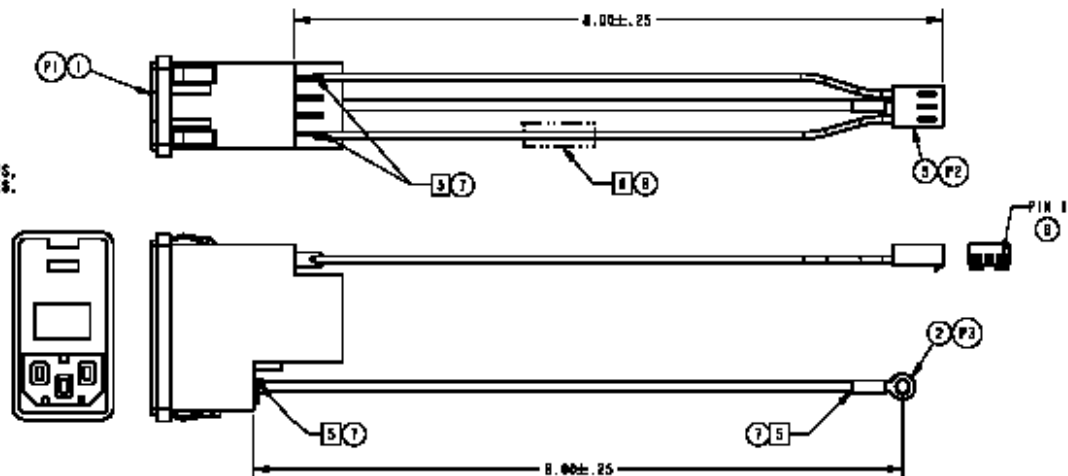
(UNLESS OTHERWISE SPECIFIED)

1. WIRING AND TUBING USED IN THE CABLE ASSEMBLY MUST BE UL RECOGNIZED.
2. CONNECTORS AND ALL OTHER COMPONENTS MUST BE UL RECOGNIZED OR MADE OF A UL RECOGNIZED MATERIAL WITH A MINIMUM FLAME RATING OF 94V-2.
3. TRACEABILITY OF THE ABOVE MUST BE MAINTAINED BY THE VENDOR AND BE MADE AVAILABLE UPON REQUEST.
4. POWER ENTRY MODULE SPECIFICATIONS:
SNAP IN MOUNTING STYLE, NO SWITCH, SINGLE AC VOLTAGE, SINGLE FUSE, MEDICAL GRADE FILTER, FILTER CURRENT IS 10 AMPS, NO SHIELD, FUSE HOLDER FOR 1/4 X 1/4 AND 5MM X 20MM FUSES.

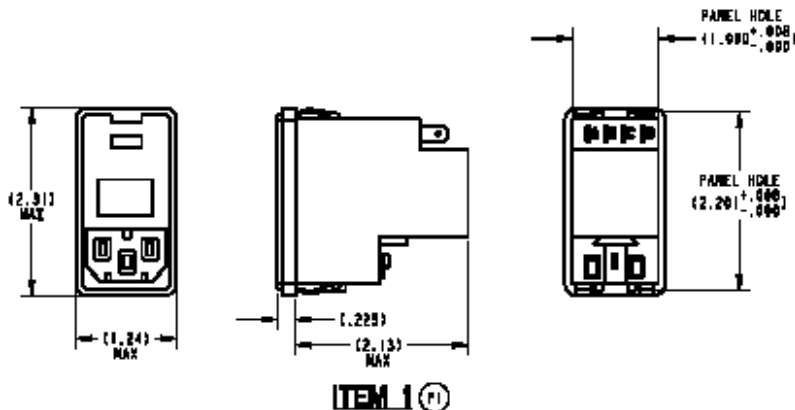
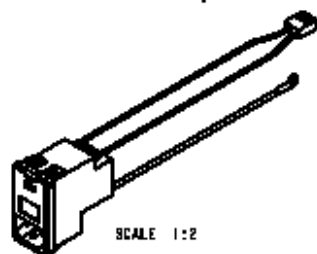
5 SOLDER JOINTS TO BE INSULATED WITH HEAT SHRINK TUBING. TUBING TO EXTEND BEYOND BARE WIRE BY .200" MIN.

6 LABEL WITH PART NUMBER, REVISION, AND DATE OF MANUFACTURE IN APPROXIMATE LOCATION SHOWN.

ZONE	REV	DESC	DESCRIPTION	DATE	APPN
	A	1388	PRODUCTION RELEASE	08-14-01	EAF
	B	1431	CHANGE WIRE TERMINATION	10-05-01	EAF
	C	1505	ITEM 3 WIRE GAUGE WAS 14 AWG	09-13-02	EAF



FROM	DESCRIPTION	TO	ITEM NO.	SIGNAL
P1-A	BLACK	P2-3	3	LIVE
P1-B	N/C	--	--	--
P1-C	N/C	--	--	--
P1-D	WHITE	P2-1	3	NEUTRAL
P1-GND	GREEN W/ YELLOW STRP	P3	4	GND



QTY	DESCRIPTION	SUPPLIER
8	1 LABEL	
7	AR TUBING, HEAT SHRINK (NOT SHOWN)	SUPPLIER
6	2 CRIMP TERMINAL, SINGLE SIDED, 0.156", P/N 08-50-0108	MOLEX
5	1 HOUSING, CRIMP, 3 COND, 0.156", P/N 09-50-0091	MOLEX
4	AR WIRE, 18 AWG, UL 1015 (SEE CHART)	SUPPLIER
3	AR WIRE, 18 AWG, UL 1015 (SEE CHART)	SUPPLIER
2	1 RING TERM, FB, SOLDERLESS, VINYL INS., 18-14 AWG	SUPPLIER
1	1 POWER ENTRY MODULE, MEDCL. GRADE, 10 AMP FILTER, P/N P8000SH30	COBCON

BILL OF MATERIALS		APPROVALS		DATE
DATE WHEN THIS BILL OF MATERIALS WAS PREPARED	BY	DATE	DATE	
PREPARED BY	APPROVED BY	DATE	DATE	
DATE WHEN THIS BILL OF MATERIALS WAS PREPARED	BY	DATE	DATE	
PREPARED BY	APPROVED BY	DATE	DATE	
DATE WHEN THIS BILL OF MATERIALS WAS PREPARED	BY	DATE	DATE	
PREPARED BY	APPROVED BY	DATE	DATE	

Cable Assy 42-1182

CA-C4037A-0011

42-1182

NOTES:

(UNLESS OTHERWISE SPECIFIED)

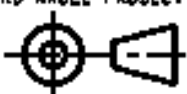
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2. CONNECTORS AND ALL OTHER COMPONENTS MUST BE UL RECOGNIZED OR MADE OF A UL RECOGNIZED MATERIAL WITH A MINIMUM FLAME RATING OF 94V-2.
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4. POWER ENTRY MODULE SPECIFICATION:
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5. SOLDER JOINTS TO BE INSULATED WITH HEAT SHRINK TUBING. TUBING TO EXTEND BEYOND BARE WIRE BY .200" MIN.
6. LABEL WITH PART NUMBER, REVISION, AND DATE OF MANUFACTURE IN APPROXIMATE LOCATION SHOWN.

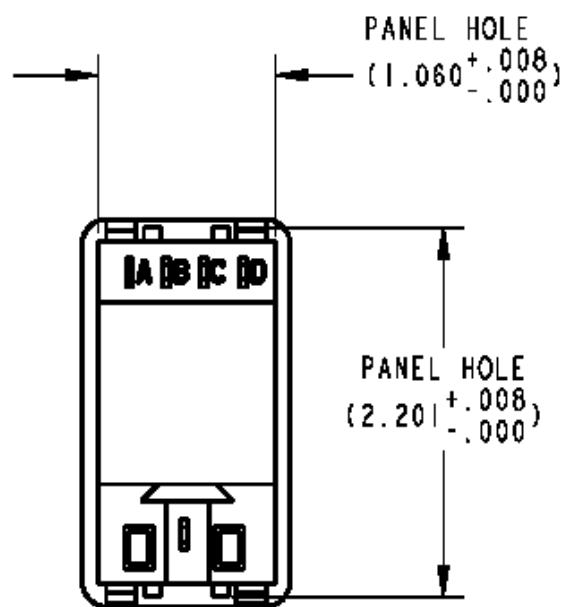
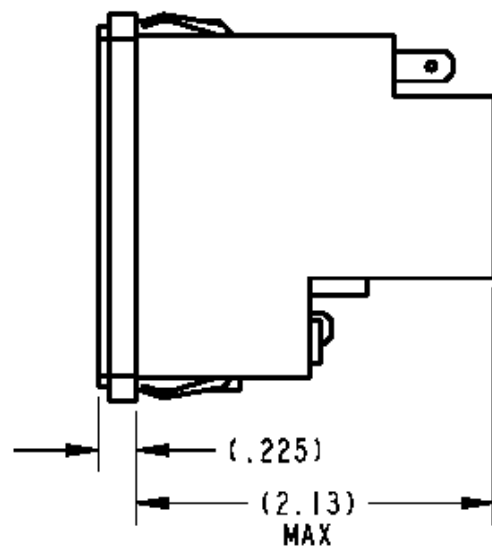
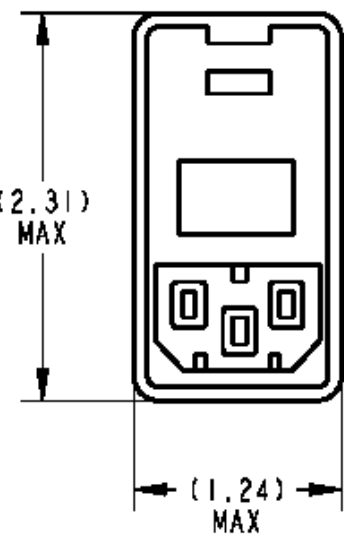
NOTES FOR
DRAWING
42-1182 Rev C

CHART: WIRE SPECIFICATIONS				
FROM	DESCRIPTION	TO	ITEM NO.	SIGNAL
PI-A	BLACK	P2-3	3	LIVE
PI-B	N/C	--	--	--
PI-C	N/C	--	--	--
PI-D	WHITE	P2-1	3	NEUTRAL
PI-GND	GREEN W/ YELLOW STRP	P3	4	GND

8	1	LABEL	SUPPLIER
7	AR	TUBING, HEAT SHRINK (NOT SHOWN)	SUPPLIER
6	2	CRIMP TERMINAL, SINGLE SIDED, 0.156", P/N 08-50-0106	MOLEX
5	1	HOUSING, CRIMP, 3 COND, 0.156", P/N 09-50-8031	MOLEX
4	AR	WIRE, 16 AWG, UL 1015 (SEE CHART)	SUPPLIER
3	AR	WIRE, 18 AWG, UL 1015 (SEE CHART)	SUPPLIER
2	1	RING TERM, #8, SOLDERLESS, VINYL INS., 18-14 AWG	SUPPLIER
1	1	POWER ENTRY MODULE, MEDCL. GRADE, 10 AMP FILTER, P/N PS000SHX0	CORCON
ITEM	QTY	DESCRIPTION	REFERENCE

BILL OF MATERIALS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS ANGLES .XX ± 0.1 .X ± 0.5" .XXX ± 0.02 .XXX ± 0.010 DO NOT SCALE DRAWING THIRD ANGLE PROJECTION 	APPROVALS DRAWN EAF CHECKED MKD APPROVED ECO 1398 WEIGHT FINISH	DATE 08-13-01 08-14-01 08-14-01	HO CHIEN CABLE ASSY, POWER ENTRY, UP300-128, CT PC BOX	
	SIZE C QUANTITY 1:1 CAB FILE 42-1182	DWG NO. CA-C4037A-0011 REV. C SHEET 1 of 1	TITLE REV. C	REV. C



ITEM 1 (PI)

