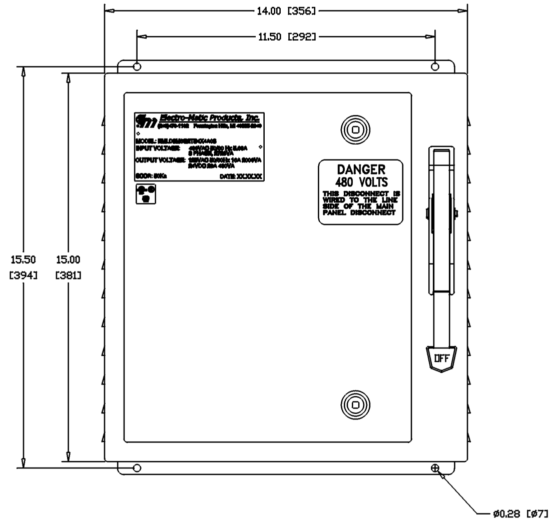
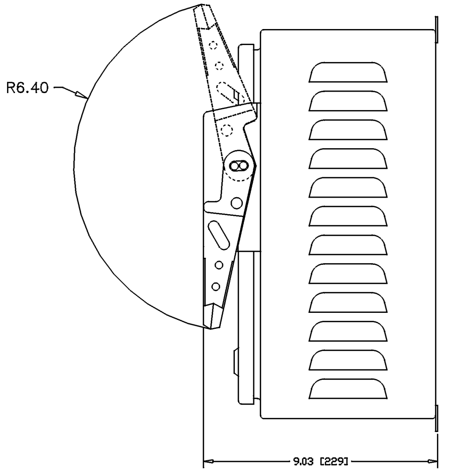
FORD PSD - US





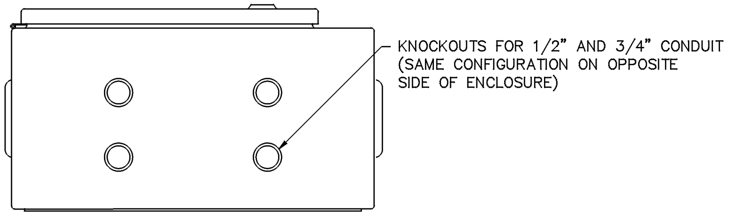
MODEL: EMLD3M6G2TS4X4A03

INPUT VOLTAGE: 480VAC 50/60 Hz 5.68A
3 PHASE, 2728VA

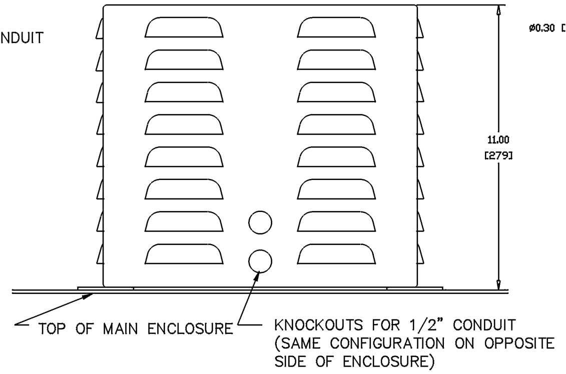
OUTPUT VOLTAGE: 125VAC 50/60Hz 16A 2000VA
24VDC 20A 480VA

SCCR: 50kA

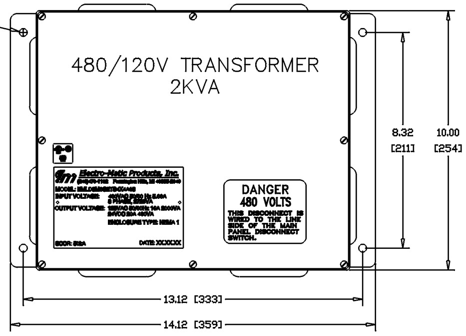
B c UL us POWER SUPPLY 19FM



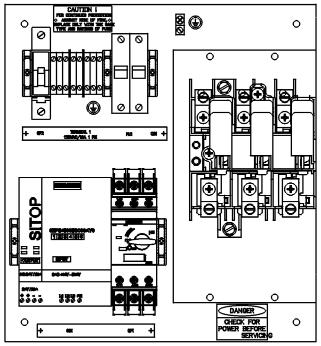
REMOTE TRANSFORMER ENCLOSURE TO BE MOUNTED ON TOP OF MAIN ENCLOSURE



FRONT VIEW



TOP VIEW



BACKPLATE REMOVED FOR ILLUSTRATION

Change Letter	Description of Change	Date	Cad/App. By
D	ENCLOSURE WAS EMLD3PSD5E/HANDLE WAS VBH1	4/23/14	JSM/MSP
C	ADDED UL TAG	05-13-09	MSP/MSP
B	UPDATED UL SYMBOL	3/24/09	WDF/MSP
A	DEPTH WAS 9.08	08-18-08	MSP/MSP

PROPRIETARY INFORMATION

TOLERANCES DECIMALS : .XX± .01 .XXX± .005 ANGLES ±0°0'30"

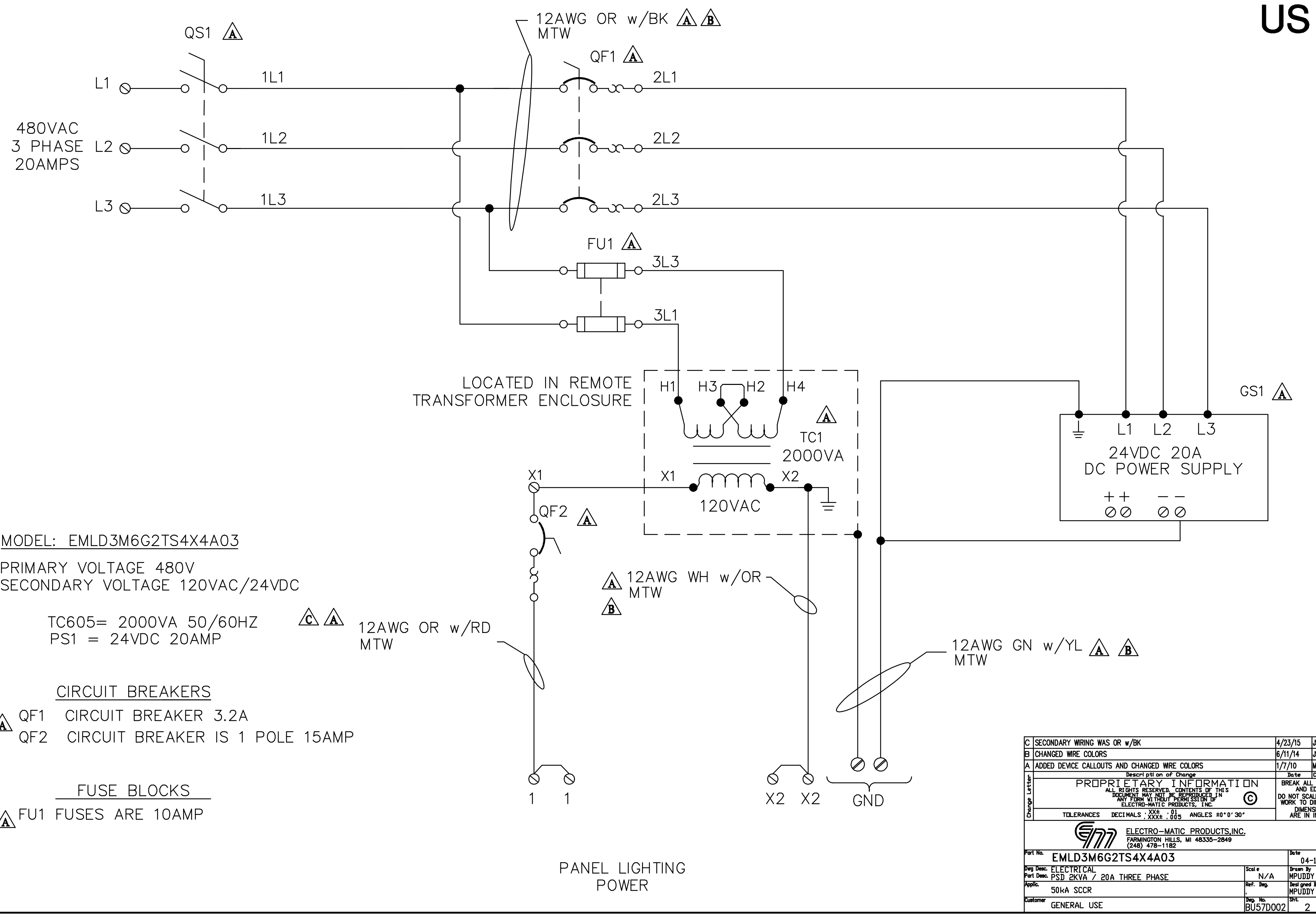
BREAK ALL CORNERS AND EDGES
DO NOT SCALE DRAWING
WORK TO DIMENSIONS
DIMENSIONS ARE IN INCHES

ELECTRO-MATIC PRODUCTS, INC.

Part No. EMLD3M6G2TS4X4A03
Date 04-15-08
Dwg Desc. PICTORIAL
Part Desc. POWER SUPPLY DISCONNECT
Scale 1/2 = 1
Drawn By MPUDDY
Applic. 120VAC / 24VDC
Ref. Dwg.
Designed By
Customer GENERAL USE
Dwg. No. BU57D001
Sht. 1
Rev. D

FILE NAME BU57D001.DWG
TIME 11:19 AM
DATE 4/23/15
CAD OP. JSM
3

US



MODEL: EMLD3M6G2TS4X4A03

PRIMARY VOLTAGE 480V
SECONDARY VOLTAGE 120VAC/24VDC

TC605= 2000VA 50/60HZ C A
PS1 = 24VDC 20AMP

CIRCUIT BREAKERS

A QF1 CIRCUIT BREAKER 3.2A
QF2 CIRCUIT BREAKER IS 1 POLE 15AMP

FUSE BLOCKS

A FU1 FUSES ARE 10AMP

Change Letter	Description of Change	Date	Cad/App. By
C	SECONDARY WIRING WAS OR w/BK	4/23/15	JSM/MSP
B	CHANGED WIRE COLORS	6/11/14	JSM/MSP
A	ADDED DEVICE CALLOUTS AND CHANGED WIRE COLORS	1/7/10	MDK/MSP

PROPRIETARY INFORMATION
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TOLERANCES DECIMALS .XX± .01 .XXX± .005 ANGLES ±0°0′30″

BREAK ALL CORNERS AND EDGES
DO NOT SCALE DRAWING WORK TO DIMENSIONS
DIMENSIONS ARE IN INCHES

ELECTRO-MATIC PRODUCTS,INC.
FARMINGTON HILLS, MI 48335-2849
(248) 478-1182

Part No.	EMLD3M6G2TS4X4A03		Date 04-15-08
Dwg Desc. Part Desc.	ELECTRICAL PSD 2KVA / 20A THREE PHASE	Scale N/A	Drawn By MPUDDY
Applic.	50kA SCCR	Ref. Dwg. .	Designed By MPUDDY
Customer	GENERAL USE	Dwg. No. BU57D002	Sht. 2 Rev. C

FILE NAME BU57D002.DWG
TIME 11:22 AM
DATE 4/23/15
CAD OP. JSM
3