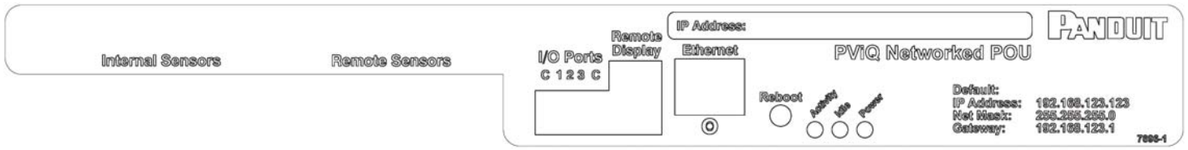
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



DETAIL A
(SCALE 4X)

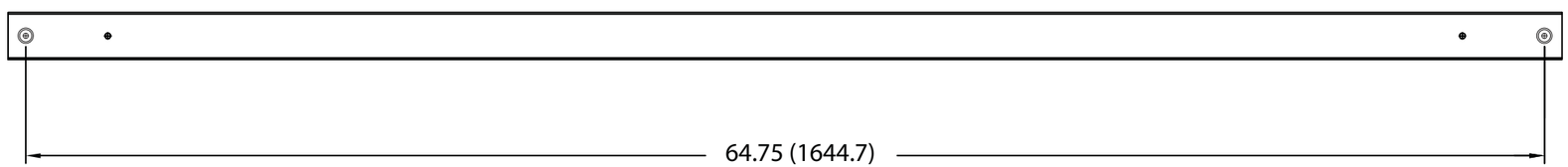
PANDUIT P/N	WEIGHT
QM0A1M2BM24E1	17 lb (7.7 kg)

NOTES:

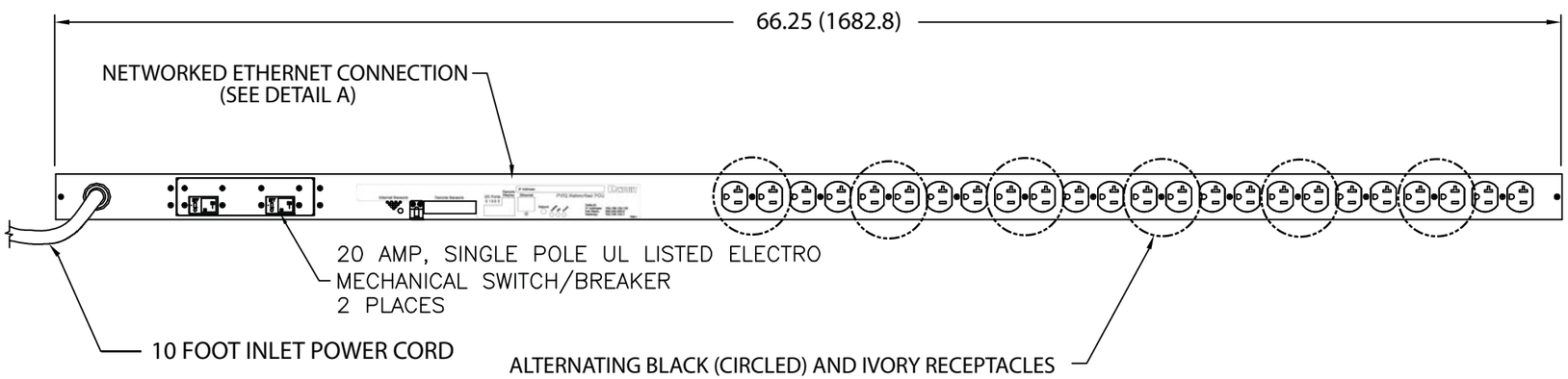
1. IDENTIFICATION: VERTICAL, (24) 5-20R
   NETWORKED & ENVIRONMENTAL MONITORED (EXPANDED)
   120V / 30A / SINGLE-PHASE POU

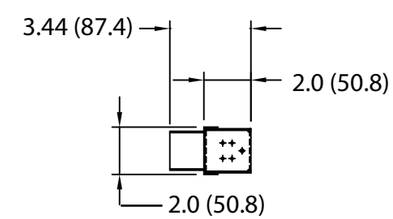
PART NO.	COLOR
QM0A1M2BM24E1	BLACK

2. ACCESSORY COMPONENTS:
   (4) #10-32 x 1/2" MOUNTING SCREWS
   (4) #12-24 x 1/2" MOUNTING SCREWS
   (2) #10-32 LOCKING COLLAR SCREWS
   (2) L-BRACKETS
   (1) I/O INSERTION TOOL
3. DIMENSIONS IN PARENTHESES ARE METRIC (mm).
4. BREAKER/CIRCUIT LEVEL POWER (A,V,PF,KWH) MONITORING CAN BE ACCESSED REMOTELY VIA ETHERNET CONNECTION OR VIA OPTIONAL REMOTE DISPLAY (PVQ-RD). IN ADDITION, ENVIRONMENTAL SENSOR DATA CAN ALSO BE ACCESSED REMOTELY VIA ETHERNET CONNECTION. (EXPANDED) UNITS HAVE 5 ON-BOARD SENSORS THAT MEASURE TEMPERATURE, RELATIVE HUMITIDY, AIR FLOW, LIGHT, AND SOUND.
5. UL® & c-UL® LISTED 60950.
6. RoHS COMPLIANT.
7. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A CURRENT LIST OF PRODUCTS APPLICABLE FOR USE WITH THIS PART.
8. MAXIMUM AVAILABLE POWER = 2.9 KW



TOOLLESS MOUNTING BUTTON LOCATION





PLUG
30 AMP, 125V, SINGLE-PHASE
TWIST LOCK
NEMA L5-30P

TWENTY-FOUR (24)
RECEPTACLES
20 AMP, 125V
STRAIGHT BLADE
NEMA 5-20R

REV	DATE	BY	CHK	DESCRIPTION	ECN	-	R	CUST	SUP	OTH
00A	2-7-11	MAV	KRKE	RELEASED TO PRODUCTION	09V098PW					

MODEL FILENAME	09V098PW/00.PRT
CAD FILENAME/LAYERS	09V098PW_DC/00A.PRT

PANDUIT CORP TINLEY PARK, ILLINOIS

VERTICAL, (24) 5-20R NETWORKED &
ENVIRONMENTAL MONITORED (EXPANDED) POWER OUTLET UNIT
(QM0A1M2BM24E1) CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:

INCHES		[METRIC - MILLIMETER]		ANGLE
X.X	+/- 0.03	X.	+/- 0.8	+/- 1°
X.XX	+/- 0.015	X.X	+/- 0.4	
X.XXX	+/- 0.005	X.XX	+/- 0.13	

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION

DRAWN BY MAV	MAT'L:	SCALE NONE	
DATE 2-7-11		DRAWING NO. 09V098PW	DWG B SIZE
CHK'D KRKE			