

- NOTES: UNLESS OTHERWISE SPECIFIED  
SEE DRAWING 40X0X-80001 FOR OPTIONAL I/O SYSTEM DETAIL
1. CAUTION  $\Delta$  HIGH VOLTAGE.
  2. N/A
  3. CAUTION  $\Delta$  THE COMMISSIONING OF THIS DEVICE MAY ONLY BE CARRIED OUT BY TECHNICALLY QUALIFIED PERSONNEL WHO MUST OBSERVE LOCAL REGULATIONS AND CODES.  
ENCLOSURE MUST BE MOUNTED VERTICALLY ON A WALL OR SUITABLE FRAME. SUGGESTED MOUNTING HEIGHT 36"(91) FROM FLOOR. DO NOT EXPOSE TO DIRECT SUNLIGHT.
  4. MANDATORY AIR SPACE. MOUNT CABINET SO AS TO MAINTAIN AIR SPACE FROM ALL OTHER EQUIPMENT.
  5. CABINET MATERIAL IS 14 GAUGE (.075") STEEL WITH POLYESTER POWDER COATING.
  6. APPROX. WEIGHT 200 LBS.(100KG)
  7. DIMENSIONS IN cm (INCH).
  8. TEMPERATURE IS FACTORY PRESET AT 32(89.6F) LOWER LIMIT AND 34C(93.2F) UPPER LIMIT. CONSULT WITH GUIDED WAVE FOR OTHER SETTINGS.
  9. OPTICAL FIBER ENTRY.

$\Delta$  COMMUNICATIONS CABLE (RS422). USE (BELDEN#9881, 8164 OR EQUIV. REF. OD Ø.343-.388)-OR-ALTERNATE OPTIONAL FIBER OPTIC MODEM (RS232). (USE MULTIMODE SILICA BASED OPTICAL FIBER CABLE WITH GALVANIZED STEEL WIRE ARMOR AND PVC OUTER SHEATH, SUITABLE FOR DIRECT BURIAL IN THE GROUND. Ø62.5um, BUFFERED TERMINATED WITH STD. ST CONNECTORS (REF. OD Ø.118)

POWER CONNECTION:  
110V~ 230V~ 50/60Hz, 1500VA (SEE LABEL)  
INSTRUMENT GRADE PER ANSI/IEEE C62.41  
WIRE TO LOCAL CODES.

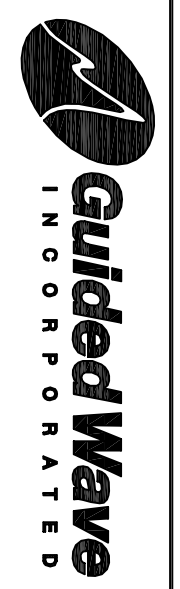
$\Delta$  RS-422 COMMUNICATION CABLE:  
7201  
DB9 MALE

F	ECO #3296	2/26/09	TRT
E	RELOCATE POWER / CONNECTOR LOC	09/25/02	TRT
REV.	DESCRIPTION	DATE	APPROVED
REVISIONS			

**PROPRIETARY INFORMATION**  
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MATERIAL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ARE: ± 1/16
FINISH	DECIMALS ANGLES
NA	X ± .01 ± 1'
NA	XXX ± .005
NA	XXXX ± .0005

APPROVALS	DATE
DRAWN D.M.	1/5/00
CHECKED	XX/XX/XX
ISSUED T. TODD	1/5/00



INSTALLATION DETAILS	
ANALYZER, M412-AC	REV. F
SIZE DWG NO. B 40100-80001	SCALE NA
MODEL NO. 40100-80001	SHEET 1 OF 1