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- 18'' ±1 Power Barrel, 2.5 x 2.5 DB9 (F) DB9 (F) CAN Ethernet RJ45 BIT OUT Connector/ Connector Pin # Signal Color Pin # Bundle Blue

Sync In Bundle 2 Bit Out Orange --3 4 RS232-1 Rx Blue RS232-1\_Tx 2 8 Orange DB9 5 13 Green Gnd 5 3 RS232-2 Rx White 9 RS232-2\_Tx 2 Yellow DB9 Purple 14 Gnd 5 6 Vin Red 1 Power 2 3 Gnd Black 14282-20PG-300 Eth-TD P White/Orange 16 12 2 Eth-TD N Orange **PRELIMINARY** 3 15 Eth\_RD-P White/Green RJ45 10 Eth RD-N 6 Green SOLIDWORKS GENERATED DRAWING DO NOT MANUALLY UPDATE UNLESS OTHERWISE SPECIFIED 11 Gnd NC --FRANCES AR APPROVALS 17 ARK CAN1 P Blue Bundle T. Kridl 19 ARK\_CAN1 N --Orange MATERIAL 18 PPS\_1\_Out Purple --Bundle 20 PPS\_2\_Out Brown SEE NOTES NC Vin DO NOT SCALE DRAWING

Specification Control Drawing Assy, Cable, Maritime Breakout SIZE DWG. NO. 25002201-25 SCALE: 1:4 SHEET 1 OF 1

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CAD MODEL.

DIMENSIONS ARE IN INCHES.

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