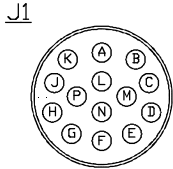


CONNECTOR PIN	FUNCTION	WIRE TYPE	CONDUCTOR COLOR
J1-C	● IN	#16 AWG	BLACK
J1-D	IN		WHITE
J1-E	VA	#16 AWG	RED
J1-J	●IA		BLACK
J1-H	VN		WHITE
J1-K	IA, IB, IC COM	#16 AWG	GREEN
J1-F	VB	#16 AWG	WHITE
J1-L	●IB		BLACK
J1-G	VC	#16 AWG	WHITE
J1-N	●IC		BLACK

- MILITARY STANDARD
- 3106 STYLE
- INSERT ARRANGEMENT 22-19S
- SOLID BACKSHELL



- 16 AWG, XTRA GAURD 2
- 80°C

- SHIELDED, 16 AWG, S00W CABLE
- 90°C, 600V
- 20A/CONDUCTOR

- IA <RED>
- IA, IB, IC COM <BLACK>
- VA <RED>
- VN <BLACK>

- IB <RED>
- VB <RED>

- IC <RED>
- VC <RED>

- IN <RED>
- IN <BLACK>

CONNECTORS

- STACKABLE, 4mm PLUGS
- RATED VOLTAGE 1000V
- RATED CURRENT 32A

C546		CABLE, MEASUREMENT, TEST 14-PIN, 734B METER	
SCALE	NTS	ENGINEER	DATE
DWG NO.	LDWCS46	S. COLLIGAN	8/17/12
		D. HAMILTON	REV
		SHT	OF
		1	1
		1	A

SEL SCHWITZER ENGINEERING LABORATORIES PULLMAN WASHINGTON USA	
This drawing was prepared for a specific project and is not to be used for any other purpose without the written permission of SEL and the customer.	

REV. NO.	DATE	APPROVAL	DESCRIPTION
A	7/3/12	D. HAMILTON	INITIAL DRAFT