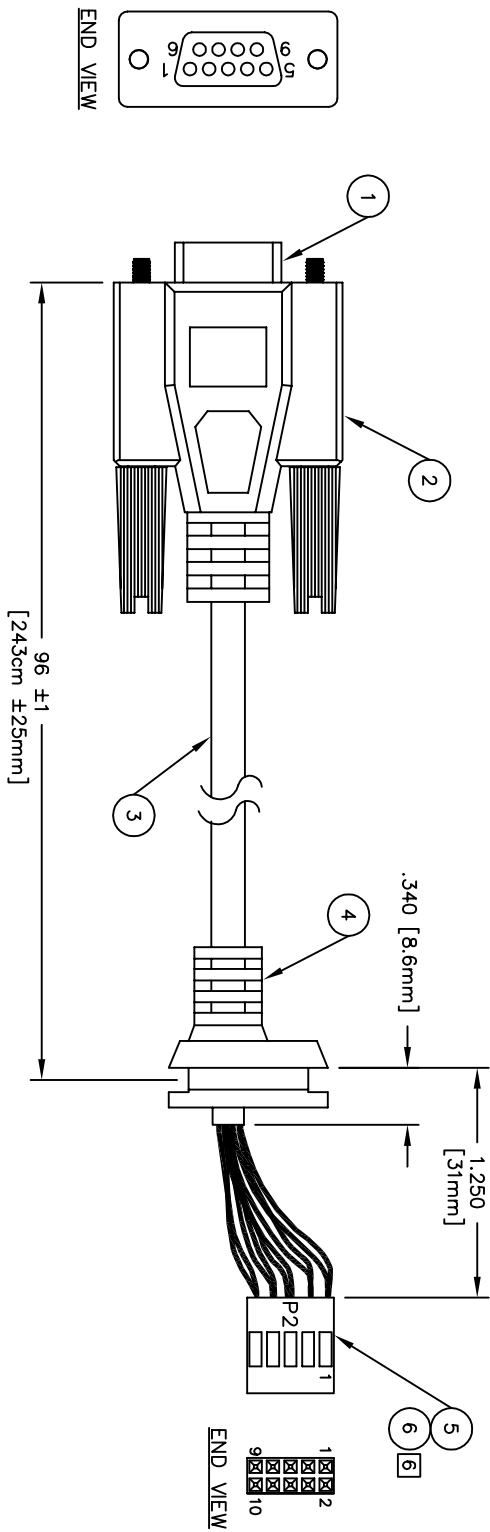


REVISIONS			APPROVED
REV	DATE	DESCRIPTION	
E	8/21/92	ADDED INSULATION & SHIELD NOTES	AY

- NOTES:
- ITEMS 2, 3, & 4 COLOR: PANTONE WARM GREY, 1C
 - ITEM 3-ALUMINUM FOIL DOUBLE SHIELDED, O.D.= .0180 ±0.015
 - MAXIMUM CABLE JACKET DIAMETER: 0.180 ±.015"
 - ALTERNATE PARTS REQUIRE ITAC APPROVAL
 - ALL DIMENSIONS ARE IN INCHES, []=METRIC
 - #1 DESIGN, STAMP OR MARK
 - INSULATION: SEMI-RIGID PVC
 - SHIELD: ALUMINIZED MYLAR
 - ALL MATERIALS MUST COMPLY WITH ROHS, DIRECTIVE 2002/95/EC OF THE EUROPEAN PARLIAMENT



P1	COLOR	P2	DESIGNATION
1	BROWN	1	CARRIER DETECT (DCD)
2	BLUE	2	RECEIVE DATA (RXD)
3	VIOLET	3	TRANSMIT DATA (TXD)
4	BLACK	4	DATA TERM. READY (DTR)
5	YELLOW	5	SIGNAL GND (GND)
6	GREEN	6	DATA SET READY (DSR)
7	ORANGE	7	REQUEST TO SEND (RTS)
8	RED	8	CLEAR TO SEND (CTS)
9	WHITE	9	RING IND (RF)
CABLE SHELL	CLEAR	10	SHIELDED GROUND

ITEM	QTY	DESCRIPTION
6	1	HOUSING .10 CENTERS, 5 POS. DOUBLE, #65043-32 OR EQUIV.
5	AR	CONTACT, FEMALE, .025 SQ PIN, GOLD, #48050/48051 OR EQUIV.
4	1	STRAIN RELIEF PER ITAC #10-1000272
3	60" REF	CABLE, 9 COND., STRANDED, 24-30 AWG, DOUBLE SHIELDED, UL APPROVED
2	1	OVERMOLDED SHROUD
1	1	CONNECTOR "D" SUB 9 PIN FEMALE DB9P

SIGNATURE		DATE	
DWN			
CHK			
ENGR			
QA			
RLSE			
SCALE: NONE		SHEET 1 OF 1	


ITAC SYSTEMS INC.
 GARLAND, TEXAS
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CABLE ASSEMBLY,
9 PIN FEMALE (DB9P),
SERIAL (M-00017)

SIZE	DWG NO	REV
A	11-1000096	E