

10 9 8 7 6 5 4 3 2 1

F

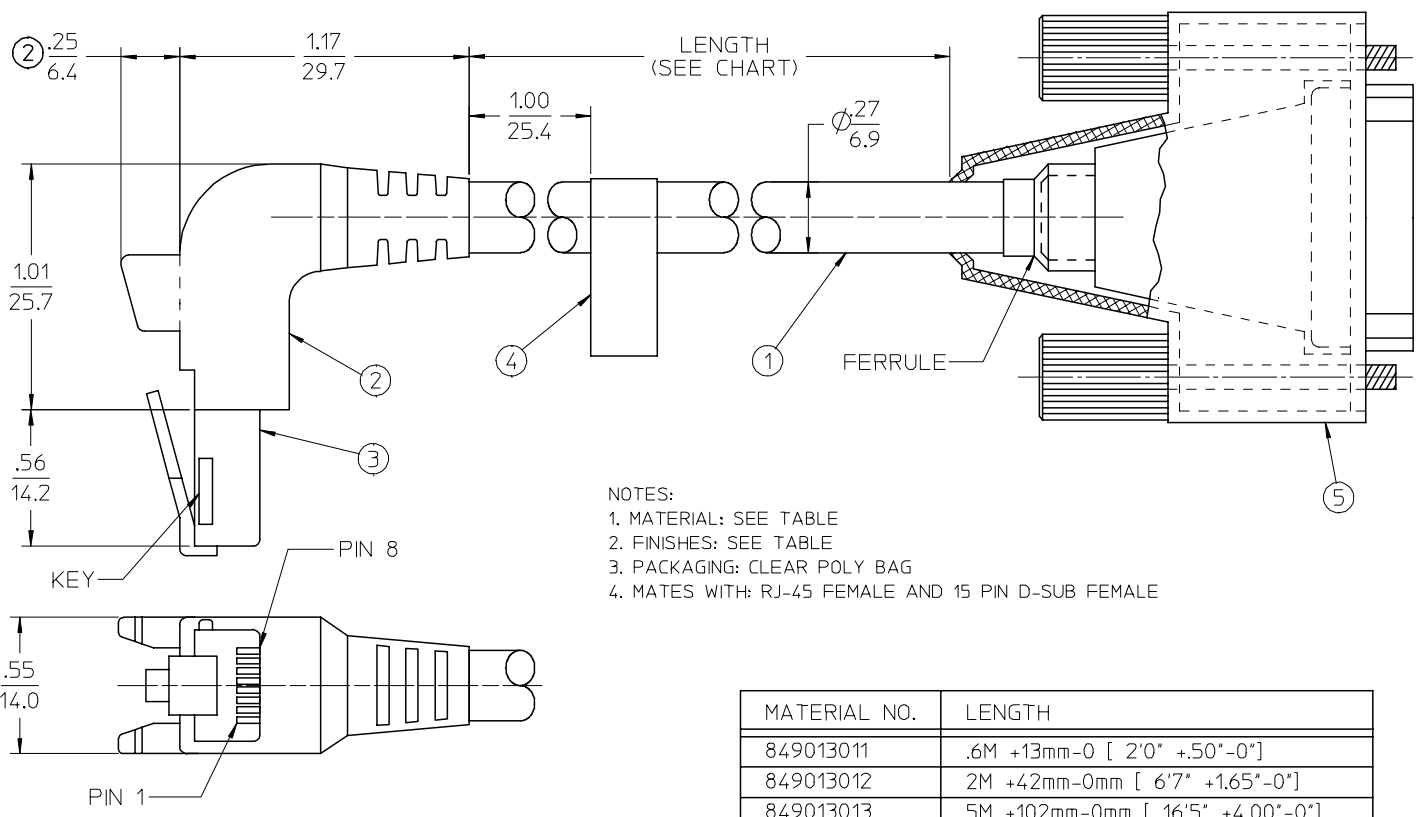
E

D

C

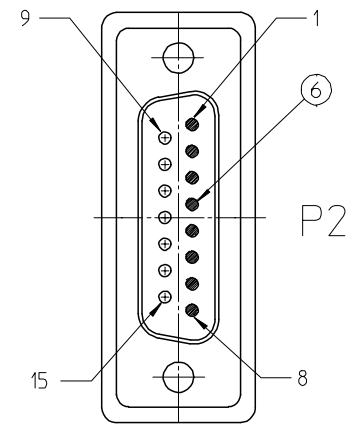
B

A



- NOTES:
- 1. MATERIAL: SEE TABLE
 - 2. FINISHES: SEE TABLE
 - 3. PACKAGING: CLEAR POLY BAG
 - 4. MATES WITH: RJ-45 FEMALE AND 15 PIN D-SUB FEMALE

MATERIAL NO.	LENGTH
849013011	.6M +13mm-0 [2'0" +.50"-0"]
849013012	2M +42mm-0mm [6'7" +1.65"-0"]
849013013	5M +102mm-0mm [16'5" +4.00"-0"]
849013014	10M +152mm-0mm [32'10" +6.00"-0"]
849013015	15M +152mm-0mm [49'2" +6.00"-0"]



P1		P2	SIGNAL
1	WHITE GREEN	1	+24V
2	GREEN	2	TRIGGER +
3	WHITE ORANGE	3	TRIGGER -
4	BLUE	4	LINE 0
5	WHITE BLUE	5	LINE 1
6	ORANGE	6	LINE 2
7	WHITE BROWN	7	LINE 3
8	BROWN	8	GROUND
9	SHIELD	9	NOT USED
		10	NOT USED
		11	NOT USED
		12	NOT USED
		13	NOT USED
		14	NOT USED
		15	NOT USED

WIRING DIAGRAM

6	8	CONTACT PIN	BRASS	GOLD PLATED
5	1	CONNECTOR SHIELDING KIT	AS SUPPLIED	VENDOR SPEC.
4	1	LABEL	MYLAR	BLACK/CHROME
3	1	RJ-45 PLUG, SHIELDED, KEYED	PH. BRNX. CONT.	GOLD PLATED
2	A/R	OVERMOLD, 90 DEG.	PVC	YELLOW
1	1	CABLE, 4P, SHIELDED	PVC JACKET	BLACK
ITEM	QTY	DESCRIPTION	MATERIAL	FINISH

ADDED GULLWING
EC NO: ETC2006-0080
2005/11/18
DRWNR:STONE
2005/11/21
CHKDR:DEROSS
2005/11/22
APPR:DEROSS

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY R.STONE DATE 09-21-05
CHECKED BY R.DEROSS DATE 10-25-05
APPROVED BY R.DEROSS DATE 10-25-05

MATERIAL NO.
SEE CHART

SIZE
B

SCALE
1:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

TITLE
CORD ASSEMBLY, 90 DEG
RJ-45, KEYED, TO D-SUB

MOLEX INCORPORATED

DOCUMENT NO.
SD-84901-018

SHEET NO.
1 OF 1

9 8 7 6 5 4 3 2 1