

NOTES:

- 1. CABLE: 28AWG X 25PAIRS+AL.MYLAR+DRAIN+BRAID, U20276 BEIGE (BG-02) PVC JACKET, OD: 9.0mm.
- 2. CONNECTOR:
 - P1: CENTRONICS 50PIN MALE: SOLDER TYPE, GOLD FLASH CONTACTS, BLACK INSULATION, FRONT NICKEL AND REAR TIN PLATED SHELL.
 - P2: HALF PITCH D-SUB 50PIN MALE: PIN AND IDC TYPE, 0.62MM WIRE HOLDER, GOLD FLASH CONTACTS, BLACK INSULATION, NICKEL PLATED SHELL.
- 3. SHIELDING: P1: COPPER FOIL TAPE COVER PREMOLD AND 360° SOLDER TO CONTACTOR SHELL & BRAID. P2: COPPER FOIL TAPE COVER PREMOLD AND SOLDER TO CONTACTOR SHELL & BRAID.
- 4. ALL HOOD: MOLDED BEIGE (BG-02) PVC.
- 5. TESTING: 100% ELECTRICAL TESTING.
- 6. MOLD NO.: CN50-MSM-01; CN50-MSM-N01; COVER-HP50; HPCN50-MSM-01; HPCN50-MSM-N01.

CHART 1

P/N	L	T
D07-SC50-C50-1.5	457	+25/-0
D07-SC50-C50-03	914	+25/-0
D07-SC50-C50-06	1829	+50/-0

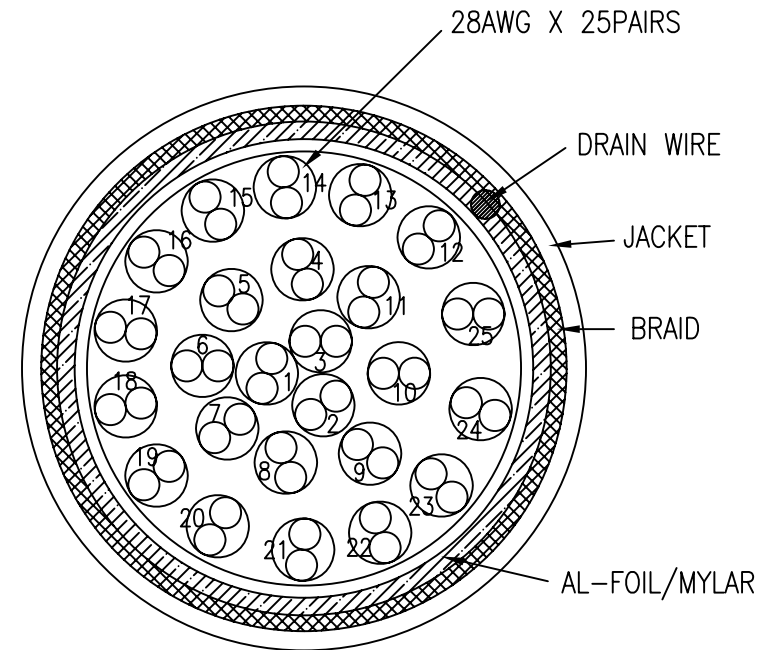


TOLERANCE		INCHES		M/M		TNT Tri-Net Technology, Inc.	
.X	.015	.015	.30	SCALE		NONE	
.XX	.010	.010	.10	UNIT		MM	
.XXX	.005	.005	.05	SHEET		1/2	
DRAWN BY				DATE		09/07/06	
CHECK BY				TITLE		CN50M TO HPCN50M	
APPD BY				PART NO.		D07-SC50-C50-XX	

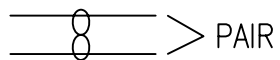
PIN OUT

	P1	—————	P2
PAIR 18 {	1	○	1
	26	○	26
PAIR 14 {	2	○	2
	27	○	27
PAIR 23 {	3	○	3
	28	○	28
PAIR 4 {	4	○	4
	29	○	29
PAIR 5 {	5	○	5
	30	○	30
PAIR 6 {	6	○	6
	31	○	31
PAIR 7 {	7	○	7
	32	○	32
PAIR 8 {	8	○	8
	33	○	33
PAIR 9 {	9	○	9
	34	○	34
PAIR 10 {	10	○	10
	35	○	35
PAIR 11 {	11	○	11
	36	○	36
PAIR 12 {	12	○	12
	37	○	37
PAIR 25 {	13	○	13
	38	○	38

	P1	—————	P2
PAIR 13 {	14	○	14
	39	○	39
PAIR 2 {	15	○	15
	40	○	40
PAIR 15 {	16	○	16
	41	○	41
PAIR 16 {	17	○	17
	42	○	42
PAIR 17 {	18	○	18
	43	○	43
PAIR 1 {	19	○	19
	44	○	44
PAIR 19 {	20	○	20
	45	○	45
PAIR 20 {	21	○	21
	46	○	46
PAIR 21 {	22	○	22
	47	○	47
PAIR 22 {	23	○	23
	48	○	48
PAIR 3 {	24	○	24
	49	○	49
PAIR 24 {	25	○	25
	50	○	50
	SHELL	—————	SHELL (BRAID+DRAIN)



CABLE CONSTRUCTION DRAWING



TOLERANCE		INCHES		M/M		TNT Tri-Net Technology, Inc.		http://www.trinetusa.com	
.X	.015	.30	SCALE	NONE	⊕	REV	A	DWG NO.	
.XX	.010	.10	UNIT	MM					
.XXX	.005	.05	DRAWN BY	LUCY	SHEET	2/2	TITLE CN50M TO HPCN50M		
			CHECK BY		DATE	09/07/06			
			APPD BY		PART NO. D07-SC50-C50-XX				