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TOOLING DRAWING NO. TR00001

LOC GP

DIST 00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER ECO-05-006188	03AUG05	TW	JH

WIRING CHART

P1		P2	
1	White(22#)	1	White(22#)
2	Black(22#)	2	Black(22#)
3	Red	5	Red
4	Green	6	Green
5	Orange	3	Orange
6	Blue	4	Blue

NOTE:
1. ASSY IDENTIFICATION LABEL TO BE LOCATED AS SHOWN, LABEL TO READ:

Tyco/DGN
PART NO.
DATE CODE
COUNTRY OF ORIGIN

DATE CODE TO BE FOUR DIGITS & APPEAR AS YEAR/WEEK (EXAMPLE 9542)
2. ASSEMBLY TO BE TESTED FOR CONTINUITY, OPENS AND SHORTS. HI-POT AT 300V FOR 10 MILLI-SECS
3. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ENVIRONMENTAL STANDARD 230-702 ("RoHS")

PART NO.	1324770-1	1324770-2	1324770-3	1324770-4	1324770-5	1324770-6
LENGTH(A)	300 ⁺⁰ ₋₅₀	500 ⁺⁰ ₋₅₀	700 ⁺⁰ ₋₅₀	1000 ⁺⁰ ₋₅₀	2000 ⁺⁰ ₋₅₀	4500 ⁺⁰ ₋₇₅
LENGTH(B)	127.0±12.0	228.6±12.0	228.6±12.0	228.6±12.0	457.2±12.0	457.2±12.0

AR	AR	AR	AR	AR	AR	MR	Adhesive Heat Shrink Tubing, Black,OD:4.7mm,	8
AR	AR	AR	AR	AR	AR	MR	Copper Foil	7
AR	AR	AR	AR	AR	AR	MR	Heat Shrink Tubing, ø7.0mm, Black.	6
AR	AR	AR	AR	AR	AR	MR	Heat Shrink Tubing, ø1.5mm, Black.	5
1	1	1	1	1	1	EA	Label	4
AR	AR	AR	AR	AR	AR	KG	Outer Molded PVC, Color: Cool Gray 3C	3
AR	AR	AR	AR	AR	AR	MR	UL20379, (30AWG*1TW/PR+Al.Mylar+Braid)*2	2
							+22AWG*2C+Polyester+Al/Mylar+Braid, Color: Cool Gray 3C, Impedance: 110 Ohm(HANNSTAR)	
2	2	2	2	2	2	EA	IEEE 1394 6PIN Male Insulator: White, VENDER: ACON.	1
-6	-5	-4	-3	-2	-1	U/M	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

DWN Bovey Liu 28SEP01

CHK F. McCORKEL 02OCT01

APVD F. McCORKEL 02OCT01

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
CABLE ASSY, PLUG, 6 POS, 1394-1995

SIZE A3

CAGE CODE 00779

DRAWING NO C=1324770

RESTRICTED TO -

SCALE N.T.S

SHEET 1 OF 1

REV B

AMP 1470-19 REV 31MAR2000