



- NOTES:
1. HOLE DIAMETER RANGE 6.4mm-6.8mm
 2. PANEL THICKNESS RANGE 1.0mm-6.0mm

- △ PERFORMANCE REQUIREMENTS (REFERENCE):
 TESTS PERFORMED ON PARTS THAT ARE "DRY AS MOLDED"
- TUBE INSERTION: 14 lb MAX USING A 15.7mm DIAMETER MANDREL
 - TUBE EXTRACTION: 8 lb MIN USING A 15.7mm DIAMETER MANDREL
 - ARROWHEAD PUSH IN FORCE: 30 lb MAX IN A 3.05mm PANEL THICKNESS WITH A 6.5mm HOLE DIAMETER
 - ARROWHEAD PULL OUT FORCE: 60 lb MIN IN A 3.05mm PANEL THICKNESS WITH A 6.5mm HOLE DIAMETER

INVENTORS

HellermannTyton®

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name	date	city, state
GERRY GEIGER	9/22/03	JACKSON, WI

REVISION

D level	△05
by	G G G
date	3/16/10
ECN #	011525
part level	A

DIMENSIONS

TO LITERS	.XXXX= ±0.005 / [1,127]
TO MILLIMETERS	.XXX= ±0.010 / [1,25]
	.XX= ±0.03 / [1,75]
	.X= ±0.1 / [2,5]
	∠= ±0.5
	unless otherwise specified
	units inches

PART

number	PC15FT7	phase	PRODUCTION
name	15.7MM TUBE CLIP W/ 6.5MM FIR TREE MOUNT		
material	NYLON 6/6, IMPACT MODIFIED, HEAT STABILIZED, UV RESISTANT, BLACK		

DRAWING

FORMAT	AH version J	CAD	PRO-E	scale	5/2
computer file number		previous number			
drawn	G GEIGER	checked	GGEIGER	approved	
date	9/22/03		10/14/04		
type	CUSTOMER		sheet	1 of 1	
number	CL1046002CST				