

Revision level		Revision Record	Changed	Date	Approved	Date
part	drawing					
-	01	See ECN 011616	A.A.C.	08/27/10	K.A.C.	08/31/10

HOUSING:  
POLYCARBONATE

Material

Dimension tolerances  
unless otherwise specified

.XXXX = ± .0130  
.XXX = ± .300  
.XX = ± .30  
.X = ± .2  
∠ = ± 0.5 °

Dimension Units mm

Stripping Length:

11mm(.45 in)

Wire Range:

0.5–2.5 mm<sup>2</sup>

Solid/Stranded(VDE)

(12–22 AWG

Solid/Stranded) MAX 7

Cores

Working Temp:

–30°C(–22°F)to

110°C(230°F) (VDE)

–22°F(–30°C) to

221°F(105°C) (cULus)

Voltage:

600V(cULus)

Current:

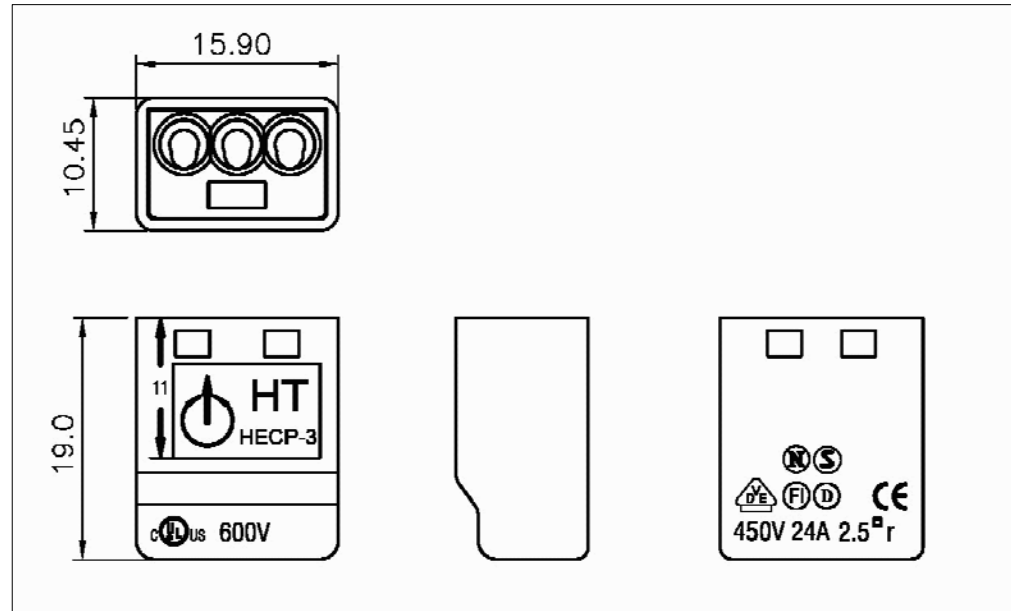
24A

Certifications:

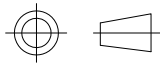
UL E316080, KEMA–KEUR

VDE,FIMKO,ENEC,CEBEC,

NEMKO, DEMKO



ACAD MECH  
2009



Drawn

A.A.C.

08/27/10

Scale:

NTS

Computer File Number

WC\CST\XWC-HPR013CSU\_01

Approved

K.A..C.

08/31/10

Title

HECP-3

Phase: Production

HELACON PLUS  
PUSH-IN WIRE CONNECTOR

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SUBJECT MATTER SHOWN ON THIS  
DRAWING ARE EXCLUSIVE  
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Drawing–No

**XWC-HPR013CSU**

Format

AH

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PERFORMANCE  
SPECIFICATION