

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 °

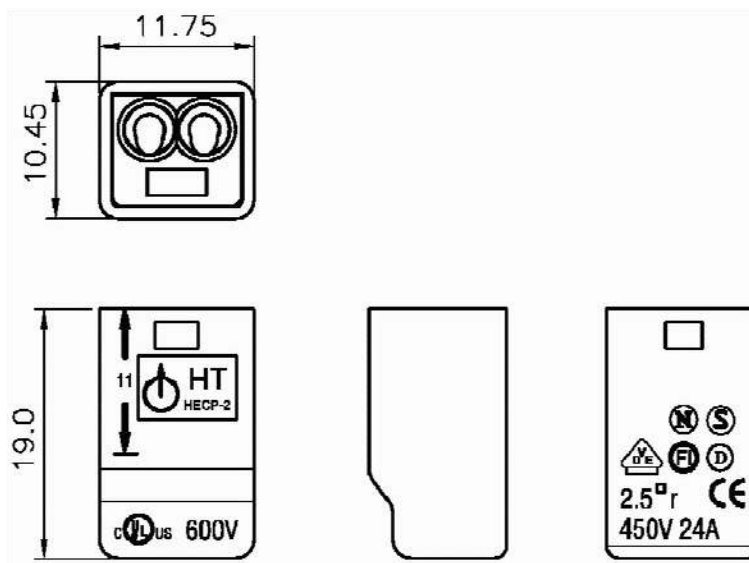
Dimension Units mm

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)

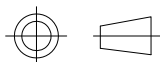
Voltage:  
600V(cULus)  
Current:  
24A

Certifications:  
UL E316080, KEMA–KEUR  
VDE,FIMKO,ENEC,CEBEC,  
NEMKO, DEMKO

PERFORMANCE  
SPECIFICATION



ACAD MECH  
2009



Drawn	A.A.C.	08/27/10
Approved	K.A..C.	08/31/10

Scale:	NTS	Computer File Number WC\CST\XWC-HPR012CSU_01
Title	HECP-2 Phase: Production	

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**HECP-2  
HELACON PLUS  
PUSH-IN WIRE CONNECTOR**

Drawing–No

**XWC-HPR012CSU**

Format

AH

Sheet 1 of 1