

# Test Verification of Conformity

On the basis of the referenced test report(s), sample(s) of the below product have been found to comply with the harmonized standards and Directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product.

Once all product relevant mark directives are verified in compliance, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to product identical to the test sample(s) if the product compiles with all relevant CE mark Directives requirements.

**Applicant Name & Address** 

: Hangzhou Hanlight Electrical Co., Ltd.

No.1228 West Park Road, Fuyang City, Zhejiang Province. P.R.

China.

Manufacturing site Name & : Same as applicant Address

Product(s) Tested

: Switched socket outlet with USB charger, flush type

Ratings and principal characteristics

: 13A, 250V~, IP20, Class I, with 1 or 2-way BS 1363 socket-outlets, with shutters, with single pole switch, with USB charger.

: Totally 48 models, see annex for details

**Brand name** 

Model(s)

Hanlight, Powermax, KHALEEG STAR, MAXIMUS, MAPLE, OLITE,

CONTACTUM, Hanlight UK (alternative)

Relevant Standard(s) / Specification(s) / Directive(s)

: The Low Voltage Directive 2006/95/EC

Verification Issuing Office Name & Address

: Intertek Testing Services Shanghai

Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China

**Verification Number** 

141102015SHA-V1

Report Number(s)

141102015SHA-001; 141102027SHA-003; 141102027SHA-004

NOTE: This verification is part of the full test report(s) and should be read in conjunction with it.

This Verification is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to copy or distribute this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results referenced from this Verification are relevant only to the sample tested. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

Oliver Wei Manager

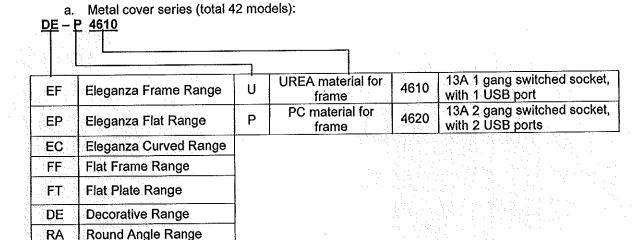
February 15, 2015



# Annex to Test Verification of Conformity

This is an Annex to Test Verification of Conformity with Verification 141102015SHA-V1. The issuing office is Intertek Testing Services Shanghai (Address: Building No.86, 1198 Qinzhou Road (North), Caohejing Development Zone, Shanghai 200233, China).

Description of 48 models:



Model list (42 models):

Metal Clad Range

Rope-Edge range

Definition range

Chamfer range

Stepped range

MC

BH

BV

BC

BE

Model list (4	42 models):					
MC4610	MC-P4610	EC-P4610	FF-P4610	FT-P4610	DE-P4610	RA-P4610
BH-P4610	BV-P4610	BC-P4610	BE-P4610	FF-U4610	FT-U4610	DE-U4610
RA-U4610	BH-U4610	BV-U4610	BC-U4610	BE-U4610	EF-P4610	EP-P4610
MC4620	MC-P4620	EC-P4620	FF-P4620	FT-P4620	DE-P4620	RA-P4620
BH-P4620	BV-P4620	BC-P4620	BE-P4620	FF-U4620	FT-U4620	DE-U4620
RA-U4620	BH-U4620	BV-U4620	BC-U4620	BE-U4620	EF-P4620	EP-P4620

www.intertek.com P. 2 of 3



## Annex to Test Verification of Conformity

This is an Annex to Test Verification of Conformity with Verification 141102015SHA-V1.The issuing office is Intertek Testing Services Shanghai (Address: Building No.86, 1198 Qinzhou Road (North), Caohejing Development Zone, Shanghai 200233, China).

#### Note:

- 1. MC4610 / MC4620 are same as MC-P4610 / MC-P4620 except with different model name;
- 2. Switch rocker with square edge or smooth edge;
- 3. Metal cover plate with below alternative colors;
  Brushed Chrome (BC), Polished Chrome (PC), Polished Brass (PB), Brushed Brass (BB),
  Black Nickel (BN), Antique Brass (AB), Satin Chrome (SC), Satin Brass (SB) or Bare Metal.

b. Plastic cover series (total 6 models):

V4610	13A 1 Gang Switched Socket, with 1 USB port
WS4610	13A 1 Gang Switched Socket, with 1 USB port
FC4610	13A 1 Gang Switched Socket, with 1 USB port
V4620	13A 1 Gang Switched Socket, with 2 USB ports
WS4620	13A 1 Gang Switched Socket, with 2 USB ports
FC4620	13A 1 Gang Switched Socket, with 2 USB ports

Note:

The shape of cover plate for series V\*\*\*\*, WS\*\*\*\* & FC\*\*\*\* are different.

NOTE: This annex is part of the Test Verification of Conformity and should be read in conjunction with it.

This Verification is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to copy or distribute this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results referenced from this Verification are relevant only to the sample tested. This Verification by itself does not imply that the material, product, or service is or has ever been under an intertek certification program.

Oliver Wei Manager

February 15, 2015

Deing

www.intertek.com P. 3 of 3



## **Test Verification of Conformity**

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the requirements of the referenced specifications at the time the tests were carried out.

**Applicant Name & Address** 

Hangzhou Hanlight Electrical Co., Ltd.

No.1228 West Park Road, Fuyang City, Zhejiang Province. P.R.

China.

Manufacturing site Name & Address

Same as applicant

Product(s) Tested

Switched socket outlet with USB charger, flush type

Ratings and principal

13A, 250V~, IP20, Class I, with 1 or 2-way BS 1363 socket-outlets,

with shutters, with single pole switch, with USB charger.

characteristics

Totally 48 models, see annex for details

**Brand** name

Hanlight, Powermax, KHALEEG STAR, MAXIMUS, MAPLE, OLITE,

CONTACTUM, Hanlight UK (alternative)

Relevant

Model(s)

BS 5733: 2010 + A1: 2014

Standard(s)/Specification(s)

EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013

Verification Issuing Office

Name & Address

Intertek Testing Services Shanghai

Building No.86, 1198 Qinzhou Road (North), Shanghal 200233, China

Verification Number

141102015SHA-V2

Report Number(s)

141102015SHA-001; 141102027SHA-003; 141102027SHA-004

NOTE: This verification is part of the full test report(s) and should be read in conjunction with it.

This Verification is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to copy or distribute this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results referenced from this Verification are relevant only to the sample tested. This Verification by itself does not imply that the material, product, or service is or has ever been under an intertek certification program.

> Oliver Wei Manager

February 15, 2015

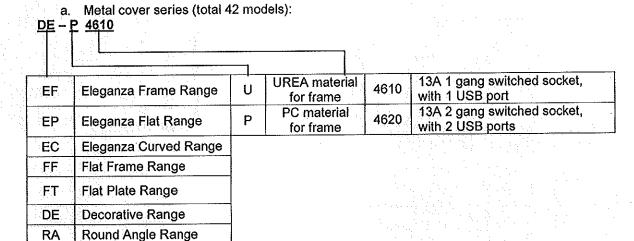
Murs



## Annex to Test Verification of Conformity

This is an Annex to Test Verification of Conformity with Verification 141102015SHA-V2. The issuing office is Intertek Testing Services Shanghai (Address: Building No.86, 1198 Qinzhou Road (North), Caohejing Development Zone, Shanghai 200233, China).

Description of 48 models:



Model list (42 models):

Metal Clad Range Rope-Edge range

**Definition range** 

Chamfer range

Stepped range

MC

BH BV

BC

BE

WIOGEI IISt (4	12 IIIQUUIS).			1 1	19 July 19 Jul	
MC4610	MC-P4610	EC-P4610	FF-P4610	FT-P4610	DE-P4610	RA-P4610
BH-P4610	BV-P4610	BC-P4610	BE-P4610	FF-U4610	FT-U4610	DE-U4610
RA-U4610	BH-U4610	BV-U4610	BC-U4610	BE-U4610	EF-P4610	EP-P4610
MC4620	MC-P4620	EC-P4620	FF-P4620	FT-P4620	DE-P4620	RA-P4620
BH-P4620	BV-P4620	BC-P4620	BE-P4620	FF-U4620	FT-U4620	DE-U4620
RA-U4620	BH-U4620	BV-U4620	BC-U4620	BE-U4620	EF-P4620	EP-P4620

www.intertek.com GFT-OP-11a (1-JUL-2012)



## Annex to Test Verification of Conformity

This is an Annex to Test Verification of Conformity with Verification 141102015SHA-V2. The Issuing office is Intertek Testing Services Shanghai (Address: Bullding No.86, 1198 Qinzhou Road (North), Caohejing Development Zone, Shanghai 200233, China).

#### Note:

- 1. MC4610 / MC4620 are same as MC-P4610 / MC-P4620 except with different model name;
- 2. Switch rocker with square edge or smooth edge;
- Metal cover plate with below alternative colors;
   Brushed Chrome (BC), Polished Chrome (PC), Polished Brass (PB), Brushed Brass (BB),
   Black Nickel (BN), Antique Brass (AB), Satin Chrome (SC), Satin Brass (SB) or Bare Metal.

b. Plastic cover series (total 6 models):

	INDIA COTOL CO	moo (total o modele).
ſ	V4610	13A 1 Gang Switched Socket, with 1 USB port
ľ	WS4610	13A 1 Gang Switched Socket, with 1 USB port
t	FC4610	13A 1 Gang Switched Socket, with 1 USB port
	V4620	13A 1 Gang Switched Socket, with 2 USB ports
1	WS4620	13A 1 Gang Switched Socket, with 2 USB ports
1	FC4620	13A 1 Gang Switched Socket, with 2 USB ports

Note:

The shape of cover plate for series V\*\*\*\*, WS\*\*\*\* & FC\*\*\*\* are different.

NOTE: This annex is part of the Test Verification of Conformity and should be read in conjunction with it.

This Verification is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to copy or distribute this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by intertek. The observations and test results referenced from this Verification are relevant only to the sample tested. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

Oliver Wei Manager

February 15, 2015