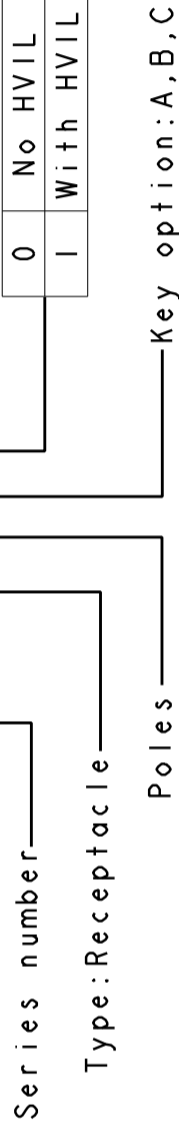


TECHNICAL DATA		SPECIAL CHARACTERISTICS SYMBOL
CURRENT RATING	POWER CONTACT 32A/2 SIGNAL CONTACT 3A(0.35~0.5mm ²) WIRE OD: 1.4~2.4mm	+
VOLTAGE RATING	800V DC	+
OPERATING TEMPERATURE	-40~+125°C	
DIELECTRIC WITHSTANDING VOLTAGE	3000V AC	+
INSULATION RESISTANCE	100MΩ	+
DURABILITY	50 CYCLES	⊙
SHIELDING	YES	
WATERPROOF (ASSEMBLE CONDITION)	IP67 IP6K9K	+
APPLICATION:	POLLUTION DEGREE II OVERVOLTAGE CATEGORY II INHOMOGENEOUS FIELD ALTITUDE NO MORE THAN 2000M	

★: IS CRITICAL CHARACTERISTIC SYMBOL, ⊙: IS IMPORTANT CHARACTERISTIC SYMBOL.

PART NUMBERING SCHEME

HVSLW633 02 3 X X



DIMENSIONS	ANSI Y14.5M UNITS: MM P/0/E FILE	TOLERANCES	.X ±0.3 .XX ±0.20 ANGLES ±2.0°	PROJECTION		ENGR	CHKD	APPD	TITLE	HVSLW633 RECEPTACLE
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD SHENZHEN					ENGR	CHKD	APPD	SIZE	DWG NO.
									A3	C-HVSLW633023XX
									REV	2
									CODE:	58982
									SCALE:	SHEET 1 OF 3