

SPECIFICATION FOR APPROVAL



产品承认书

CUSTOMER: _____

CUSTOMER NO. : _____

HSW PART NO. : _____

HSW - H2483SP

DESCRIPTION: _____

ATTACHMENT:

■ SPECIFICATION

■ SAMPLE Q'TY OF SAMPLES _____ PCS

CUSTOMER APPROVAL
(客户承认章)

HSW APPROVAL
(公司承认章)

SALES BY:

SALES BY:

张静

QA DEPT. :

CHECKED BY:

刘君

ENG. DEPT.:

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贺江

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100/1000 Base-T Transformer Module

P/N: H2483SP

- * Designed to meet IEEE802.3at requirement
- * Lead-Free & Designed to meet RoHS requirement
- * Designed to meet IR 255°C peak Requirement.
- * Primary inductance 350μH min. with 8mA DC Bias
- * POE applications with 720mA current capability
- * Operating temperature range: -40°C to +85°C
- * Storage temperature range: -40°C to +125°C

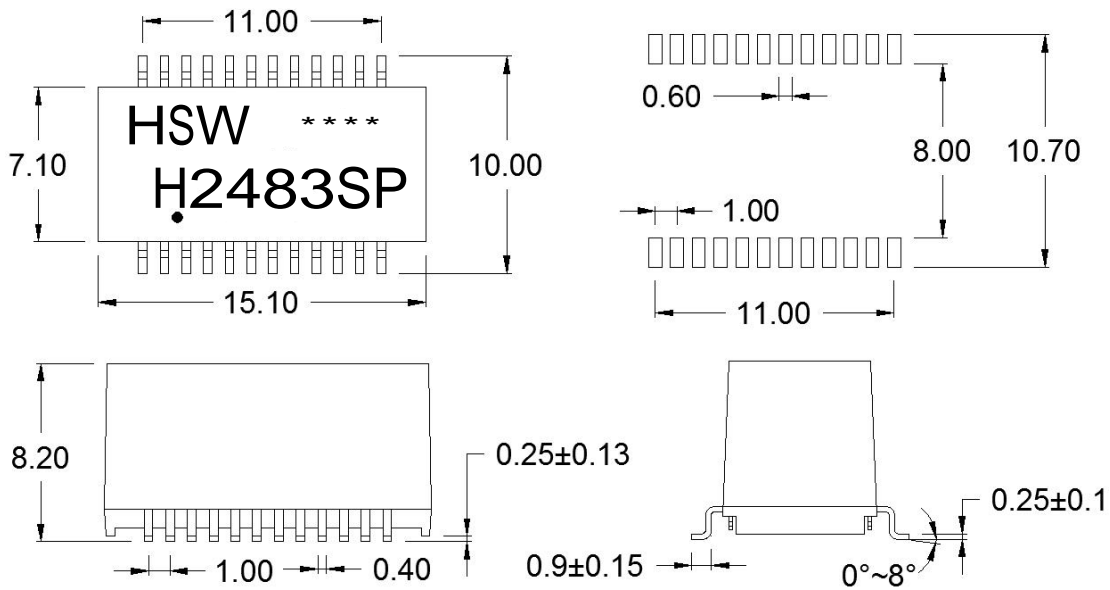
Electrical Specifications@25° C

Part Number	Turn Ratio	OCL(uH Min) @ 100KHz/0.1V with 8mA DC Bias	L.L (uH Max)	C _{w/w} (pF Max)	DCR (Ω Max)	Hi-Pot (Vrms MIN)
H2483SP	1CT:1CT	350	0.5	28	1.1	AC 1500 1mA

Continue

Part Number	Insertion Loss 0.3~100MHz (dB Max)	Return Loss (dB Min)				Cross Talk (dB Min)			DCMR (dB Min)			
		0.3-30MHz	40MHz	50MHz	80MHz	100MHz	30MHz	60MHz	100MHz	30MHz	60MHz	100MHz
H2483SP	-1.1	-18	-14.4	-13.1	-12	-10	-40	-35	-30	-40	-35	-30

Mechanical



Unless otherwise specified tolerances: xx.xo ± 0.25mm
o.xx ± 0.05mm

Schematic

