



SC Duplex Adapter

SC/PC SC/APC Duplex Adapter

Description

Double SC adapter can be instead of two simplex adapters, can significantly reduce the product size, suitable for all kinds of compact module installations.

Feature

- Panel clip for easy installation
- Available in several standard colors
- Available without flange or with flange for duplex, saving panel space
- All parts compliant with ROHS

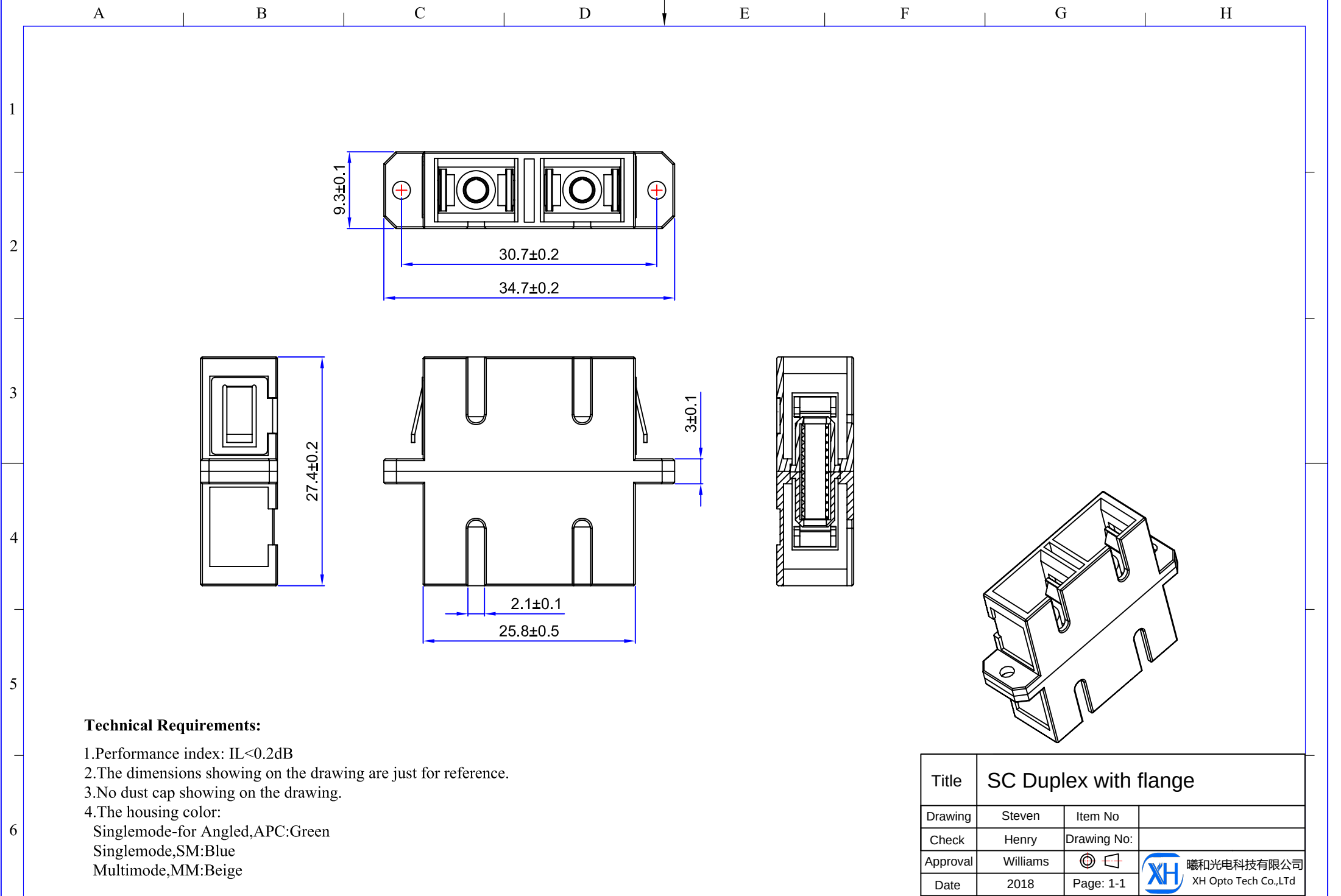


Application

- Telecom network
- Ethernet network
- Optical communication equipment
- Local Area Networks(LANs)
- Data processing networks

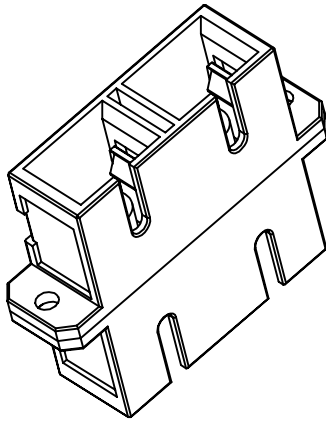
Specification:

Items	Insertion Loss	Mechanical resistance	Repeatability	Operating Temperature
SM/PC	$\leq 0.2\text{dB}$	200-600g	$< 0.2\text{dB}(500\text{times})$	$-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
SM/APC	$\leq 0.2\text{dB}$	200-600g	$< 0.2\text{dB}(500\text{times})$	$-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
MM/PC	$\leq 0.2\text{dB}$	200-600g	$< 0.2\text{dB}(500\text{times})$	$-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$



Technical Requirements:

- 1. Performance index: IL<0.2dB
- 2. The dimensions showing on the drawing are just for reference.
- 3. No dust cap showing on the drawing.
- 4. The housing color:
Singlemode-for Angled,APC:Green
Singlemode,SM:Blue
Multimode,MM:Beige



Title				SC Duplex with flange			
Drawing	Steven	Item No					
Check	Henry	Drawing No:					
Approval	Williams			曦和光电科技有限公司			
Date	2018	Page: 1-1		XH Opto Tech Co.,LTd			