

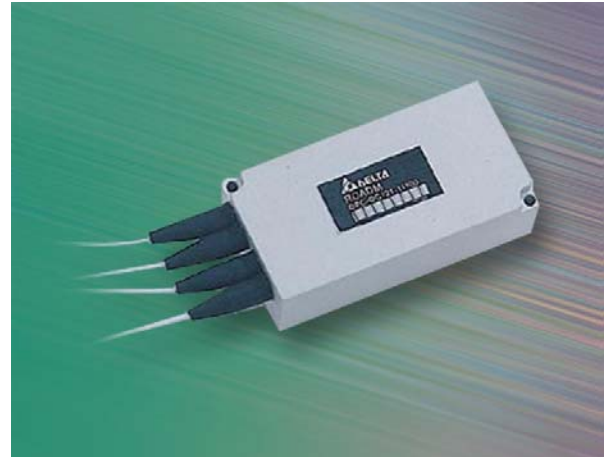
OPCO Series

Features :

- Add/Drop One Channel Available
- High Stable and Reliable
- Stable Thermal Characteristics
- Signal Flexibility

Applications :

- DWDM System
- Add/Drop Channels
- CATV Fiber optic Links



Specifications : OPC-OCXXX-XXXXX

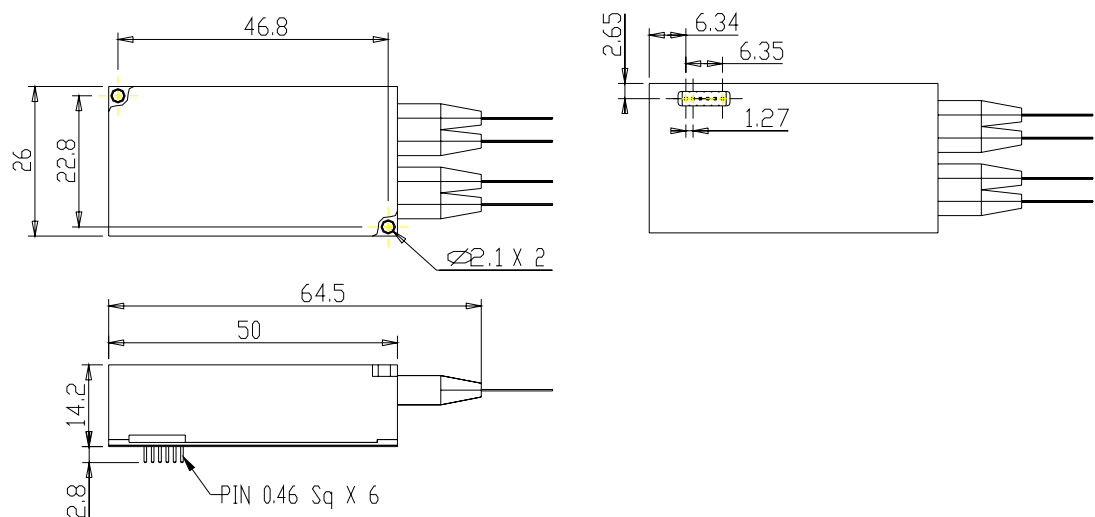
Add/Drop Count	Add:1 Drop:1
Operating wavelength	ITU Grid
Center wavelength difference	$\leq 0.1 \text{ nm}$
Channel spacing	100 GHz
Insertion loss(input to drop,add to out)	3.0(max)dB
Insertion loss(Express channel)	3.0(max)dB
Add/Drop uniformity()	$\leq 1.0 \text{ dB}$
Passband ripple	Max : 1.0 dB
Adjacent channel crosstalk	$\geq 25 \text{ dB}$
Non-adjacent channel isolation	$\geq 30 \text{ dB}$
Add/Drop channel switching speed	$\leq 25 \text{ ms}$
Directivity (all ports)	$\geq 50 \text{ dB}$
Return loss (all ports)	$\geq 50 \text{ dB}$
Polarization dependence loss (PDL)	$\leq 0.2 \text{ dB}$
Maximum Operating Current	700 mA
Operation temperature range	0~65 °C
Package dimension	(L)50X(W)26X(H)14 mm
Storage temperature	-40 ~ 75 °C

DELTA ELECTRONICS, INC.

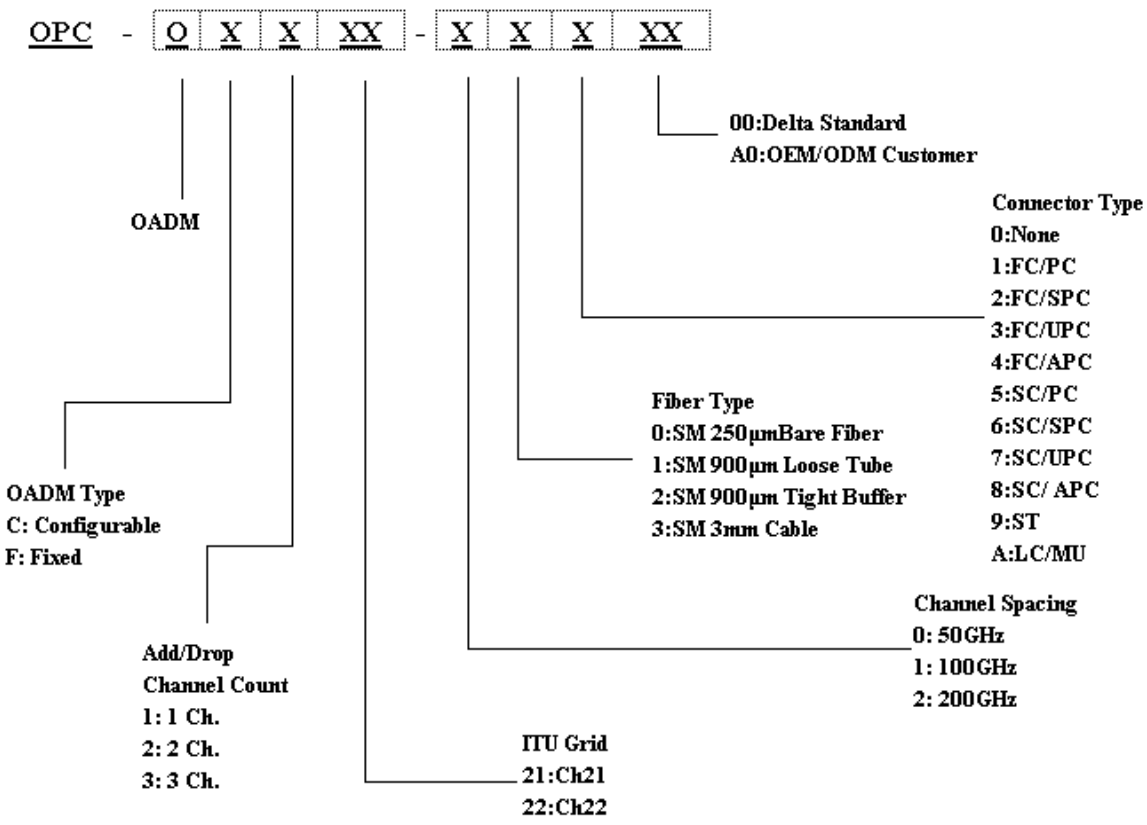
(TAOYUAN PLANT II) 252, SHANG YING ROAD, KUEI SAN SHIANG, TAOYUAN SHIEN 333, TAIWAN R.O.C.
 TEL: +886-3-3591968 FAX: +886-3-3591991

<http://www.deltaww.com>

Dimension :



Order Information :



DELTA ELECTRONICS, INC.