

- NOTES:
1. ELECTRICAL DATA:

CONTACT RESISTANCE: 10 mOhm MAX

INSULATION RESISTANCE: 100 MOhm MIN at 500VDC

CURRENT RATING: 5 AMPS (FOR 3, 4 AND 5 POSITIONS) AND 2 AMPS (FOR 8 POSITION ONLY)

BREAKDOWN VOLTAGE: 500 VAC MIN PER MINUTE
2. ENVIRONMENTAL:

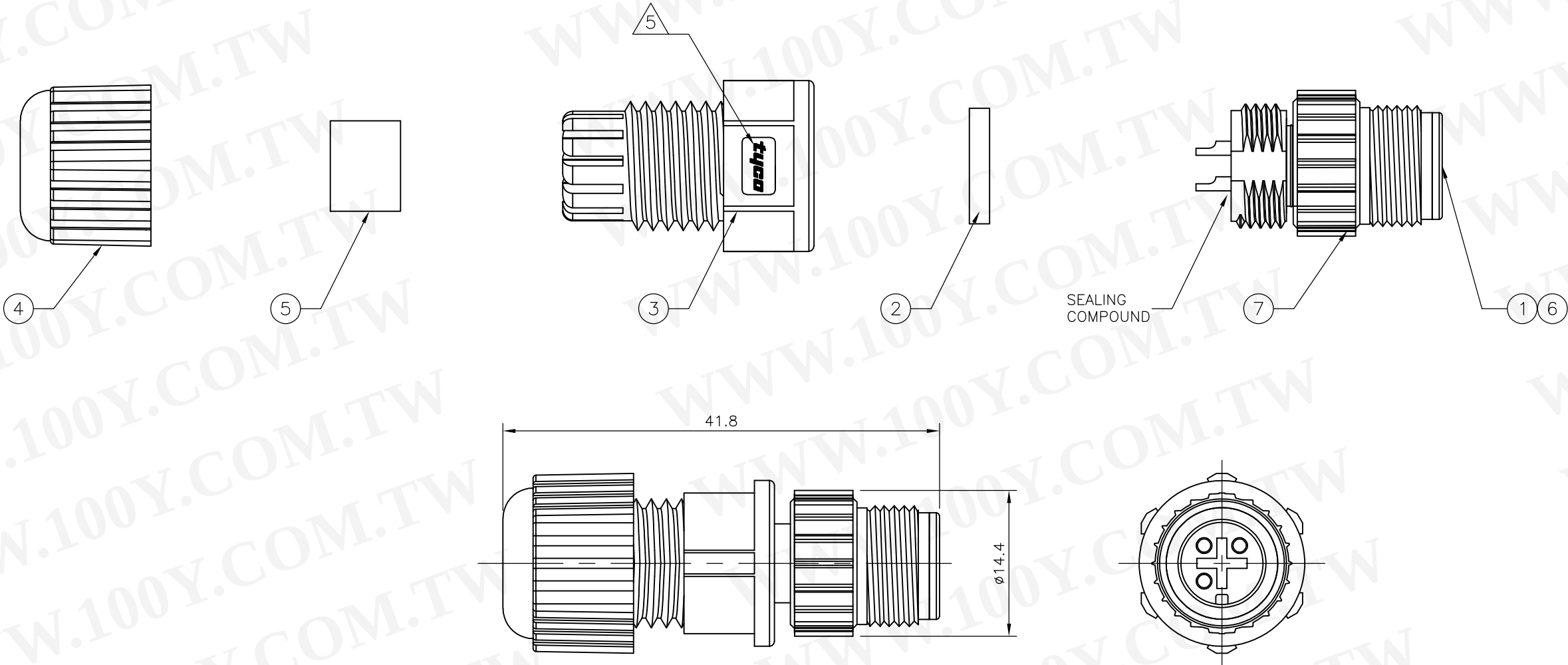
OPERATING TEMPERATURE: -25°C TO +90°C

SEALING REQUIREMENTS: IP67
3. PACKAGING:

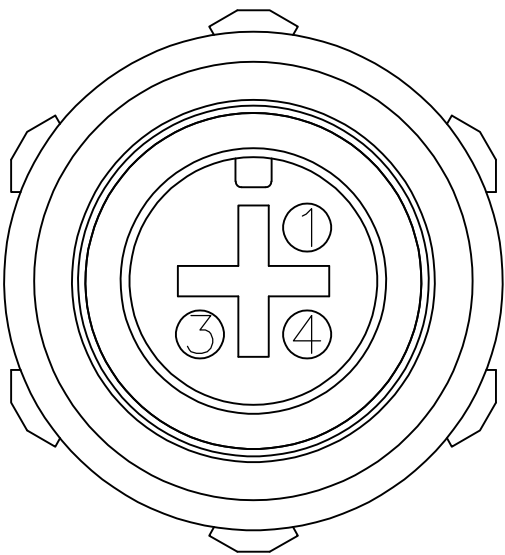
107-3334
4. SEAL FOR CABLE OD: $\varnothing$ 4.5mm - $\varnothing$ 6.5mm
5. FOR TECHNICAL DATA REFER TO YOUR LOCAL TE CONNECTIVITY SALES OFFICE.
6. ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED.

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

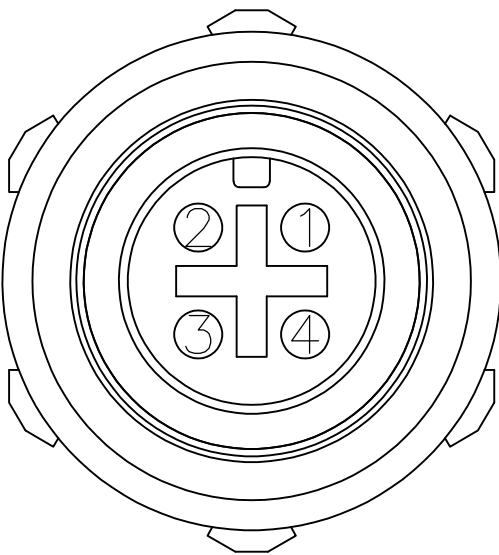
LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION		DATE	DWN	APVD
E	B		B1	REVISED PER ECO-11-005150		21MAR11	RK	HMR
ITEM	DESCRIPTION	MATERIAL	FINISH/COLOUR	QUANTITY / ITEM				
				-1	-2	-3		
1	CONNECTOR HOUSING	GF NYLON	BLACK	1	1	1		
2	GASKET	SILICONE	BLACK	1	1	1		
3	CONNECTOR BODY	GF NYLON	BLACK	1	1	1		
4	SEALING NUT	GF NYLON	BLACK	1	1	1		
5	SEAL	EPDM	BLACK	1	1	1		
6	PIN CONTACT	BRASS	0.15µm GOLD OVER NICKEL	3	4	5		
7	SCREW NUT	ZINC DIE CAST	2.5µm NICKEL PLATED	1	1	1		



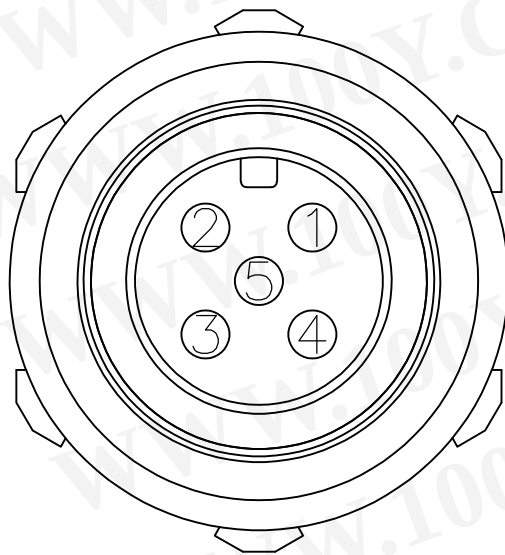
1838275-1
PIN ASSIGNMENTS
FRONT VIEW



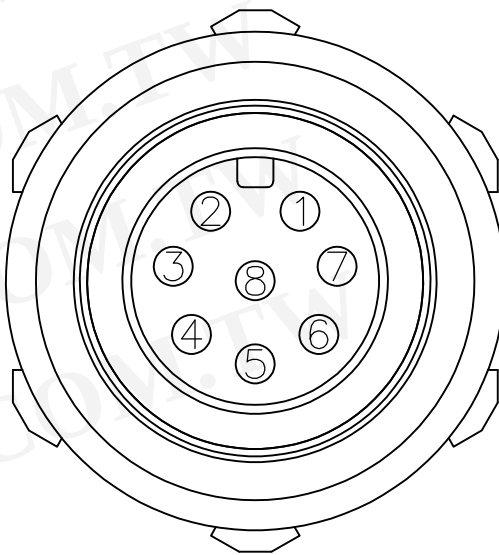
1838275-2
PIN ASSIGNMENTS
FRONT VIEW



1838275-3
PIN ASSIGNMENTS
FRONT VIEW



1838275-4
PIN ASSIGNMENTS
FRONT VIEW



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	14MAR06				
		CHK	12APR06				
		APVD	12APR06				
		F.Wheeler-King					
		PRODUCT SPEC					
		APPLICATION SPEC					
		WEIGHT					
		CUSTOMER DRAWING					
		SCALE					
		SHEET					
		1 OF 1					
		REV					
		B1					