



REV	ECN	REVISION RECORD	DESCRIPTION	DRAFT	DATE

NOTES1:
UL Standard
1. Rated Voltage/Current : 600V / 41A
2. Withstanding Voltage : AC2200V/1Min.
3. Torque Value : M3 , 4.3lb.in
4. Wire Range : 24~8AWG

IEC Standard

1. Pollution Degree	2	2	3
Overvoltage Category	II	III	III
Rate Impulse Voltage(kV)	6kV	8kV	8kV
Rate Voltage(V)	1000V	1000V	1000V
Rate Current(A)	41A		

NOTES2:
1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 7.62mm, Poles : N=02~12P
3. Stripping length : 7mm
4. Operating temperature: -40℃~+105℃
5. Undimensioned Tolerances:
Pitch Range in Nominal Dimension Range

mm	Over	Over	Over	Over	Over	Over	Over	Over	Over
10	5	10	10	30	60	100	150		
6	10	24	30	60	100	150			
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°	

6. RoHS Compliance

SEDGKHM - 7.62 - XXP - 1Y - 00A (H)
(Series No.) (Pitch) (Poles) (Single Pitch) (Color) : 1.(Grey)
2.(Blue)
3.(Black)
4.(Green)
5.(Orange)
6.(Red)
7.(Transparent)
8.(Yellow)
9.(White)

PART NO.:		/		DETACHED LISTS	
APPR.:	/	NAME:	NINGBO DEGSON ELECTRICAL CO., LTD		
CHKD.:	/	NAME:	SEDGKHM-7.62-XXP-1Y-00A(H)		
DRAFT:	/	TITLE:	CUSTOMER DRAWING		
THIRD ANGLE PROJECTION		DRAWING NO.:	/	REV	DO
		SCALE	DO NOT SCALE DRAWING	SHEET	1/1
				SCALE	1:1