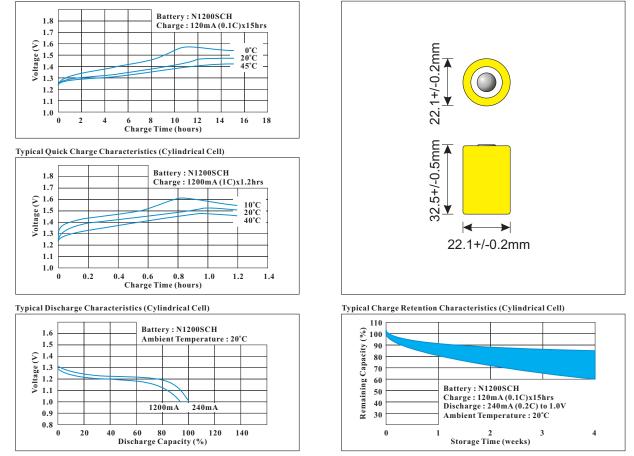
NICD RECHARGEABLE CYLINDRICAL BATTERY

SPECIFICATIONS

Model	:	N1200SCH
Description	:	NiCd rechargeable battery, '4/5SC' size
Nominal Capacity	:	1200 mAh at 240mA rate discharge (3 cycles allowed)
Nominal Voltage	:	1.2 Volt (After charge)
Cut-Off Voltage	:	1.0 Volt
End of Charge Voltage	:	<= 1.6 Volt
Approx. Weight	:	34 gram
Life Duration	:	>= 500 cycles (Comply to IEC 61951-1 Ed. 4.0:2017)
Charge	:	Trickle - 36-60 mA
-		Recommend/Standard - 120 mA x 14-16 hours
		Quick - 1200 mA x 1.2 hours (with cut-off control)
Temperature Environment	:	Standard charge - 0 degC to 45 degC
		Quick charge - 10 degC to 40 degC
		Discharge20 degC to 60 degC
		Storage20 degC to 40 degC
Trickle Charge	:	36mA for 28 days, no leakage, no explosion
Charge Retention	:	>60% for 28 days storage after standard charge
Leakage	:	No leakage, No explosion under standard operating condition
Vibration Test (for cell)	:	Battery remain normal after vibration at Amp: 4mm;
		Freq.: 1000/min for 60 min.
Shock Test (for cell)	:	Battery remain normal after dropping from 450mm to an Oak board for 3
		times

Typical Standard Charge Characteristics (Cylindrical Cell)



Information is for references only. Performance varies with time, usage and storage condition. 1 year limited guarantee against manufacturing defects. Other problem caused by misuse, mishandling of cell, or malfunction of equipment, is not under the warranty.

Model: N1200SCH Version: 2.60 WELL LINK INDUSTRIAL LIMITED

