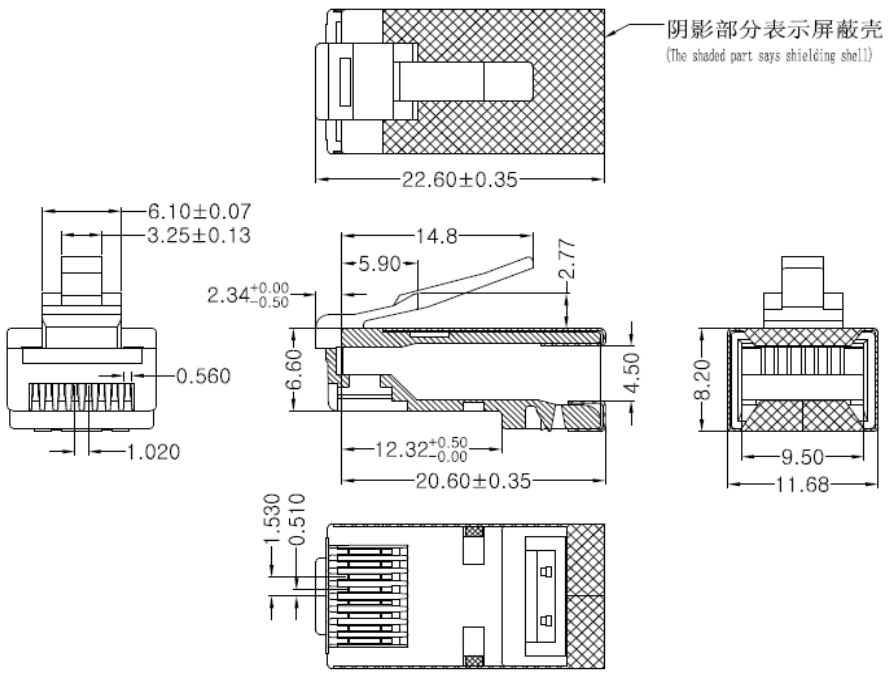
	REVISED	DR	APP



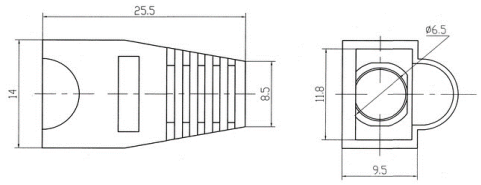
Inspection for Environmental Protection:
Based on the performed tests on submitted sample,
the test results are Compliant with the limits of RoHS and REAC

Electrical Test:
A. 250V AC max, at 2A.
B. Dielectric withstanding 1000V DC/min, <0.5A.
C. Insulation Resistance: >500 MΩ, 1000V DC/min.
D. Contact Resistance: <20 MΩ.

Mechanical:
A. Cable-to-plug tensile strength-20 LBS(89N)min.
B. Durability: 2000 mating cycles.

Operating Temperature: -40℃~+125℃.

Fit for 24/26 AWG cable, but detailed will depend on the actual wire and cable.



NO	PART NAME	
1	CONNECTORS	J 45 PLUG, GOLD PLATET WITH ST. PROTECTOR + INSERT
2	MOLDING	
3	CABLE	

Note: (Colour Codes)

Blue	RAL 5005
Yellow	RAL 1003
Red	RAL 3020
Green	RAL 6024
White	RAL 9003
Black	RAL 9005
Grey	RAL 7044 (standard)

RoHS compliant

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DESCRIPTION	RJ45 PLUG 8 PINS, 8 CONTACTS WITH STAIN PROT. + INSERTION						
SIZE	A4	DATE		CHECKED		TOL	72057
UNIT	MM	DRAWN		APPROVED			
CUSTOM TARIF NO.: 85366990990							