



注：1.*表示在安装过程中参数可能会发生变化；
2. 因电缆型号<材质、结构>及使用环境等因素存在差异，安装扭矩值可根据客户实际情况进行调整；
3. 防水圈封口膜防护等级IP55。

Note:1.'*' indicates that parameters may change during installation.
2. Due to the difference of cable specification(material, structure) and working environment and other factors, installation torque value can be adjusted according to actual situation.
3. Waterproof ring sealing film Protection grade IP55.

Technical drawings of various mechanical components, including nuts, washers, and bolts, with dimensions in millimeters.

Top Left: A hexagonal nut with a central hole. Dimensions: $\Phi 12.3$ (inner hole), $\Phi 24.4$ (outer diameter), 22.0 (width across flats), 14.5 (height).

Top Right: A hexagonal nut with a central hole. Dimensions: $\Phi 12.5$ (inner hole), $\Phi 24.4$ (outer diameter), 22.0 (width across flats), 24.5 (height), 12.0 (width across flats).

Middle Left: A washer. Dimensions: $\Phi 12.2$ (inner hole), $\Phi 15.7$ (outer diameter), 9.5 (thickness).

Middle Right: A washer. Dimensions: $\Phi 18.0$ (inner hole), $\Phi 24.0$ (outer diameter), 1.8 (thickness).

Bottom Left: A washer. Dimensions: $\Phi 14.0$ (inner hole), $\Phi 15.6$ (outer diameter), 7.2 (thickness).

Bottom Right: A washer. Dimensions: $\Phi 30.0$ (outer diameter), 27.0 (width across flats), 4.0 (thickness).

Other Components: A bolt with a hexagonal head and a threaded shank, labeled M20x1.5. A hexagonal nut with a central hole. A hexagonal nut with a central hole. A hexagonal nut with a central hole. A hexagonal nut with a central hole.

颜色 (色号) Color (Color Number)		密级 Security Classification	机密 Confidential	设计 Designer	李茂林	日期 Date	2024/06/25	产品名称 Item Name	金属电缆头 Metal Cable Gland		旧产品材料号 Old Product Material No	新产品材料号 New Product Material No	/	
				X.X ±0.3	标准 Standard	王雪芝	日期 Date	2024/06/25	重量 Quality	/	螺纹规格 Thread specification	M20X1.5	倍仕得货号 Beisit No	M2012SSL
备注 Note				单位 Unit	批准 Ratify by	李小强	日期 Date	2024/06/25						
装配时涂润滑油				共 1 页 Number of Pages	第 1 页 View	视图 Scale	比例 1:1	版次 Edition	A0	阶段 Stage	量产			