

Current Rating:9.0 AC/DC
Voltage Rating:600V AC/DC
Contact Resistance:10m ohm. max.
Withstanding Voltage:1,500V AC/minute
Operating Temperature Range:-40°C~+105°C
Application Wires:AWG16 to 28
Mates With 4282 Series Housing
Material and Finish
Contact:Phosphor Bronze
Finish:Tin Plated
Packing:See Table

Part No	Wire Apply	A	B	C	D	INS. O.D.	Q'ty/Reel
4282M1618-99	16-18AWG	3.6	4.5	2.3	2.7	ø3.1MAX	4,000Pcs
4282M1822-99	18-22AWG	3.6	4.5	1.9	2.3	ø1.3-3.1	4,000Pcs
4282M2428-99	24-28AWG	2.3	2.3	1.8	1.65	ø0.9-1.8	5,000Pcs

RoHS Compliant

				DRAWN:	GENERAL TOLERANCE: .X=±0.20 .XX=±0.15	CnC Tech Industrial Cable and Connector Technology	
				CHECKED:	UNIT: MM	DESCRIPTION: MALE TERMINAL MATES W/ FEMALE HOUSING 4281 SERIES, PHOSPHOR BRONZE, CRIMP TIN	SIZE A4
					SCALE:1:1		
				APPROVAL:	SHEET: 1 / 2	PART NO: 4282MXXXX-99	
					PROJECTION: 		
REV	DATE	FILE	BY				

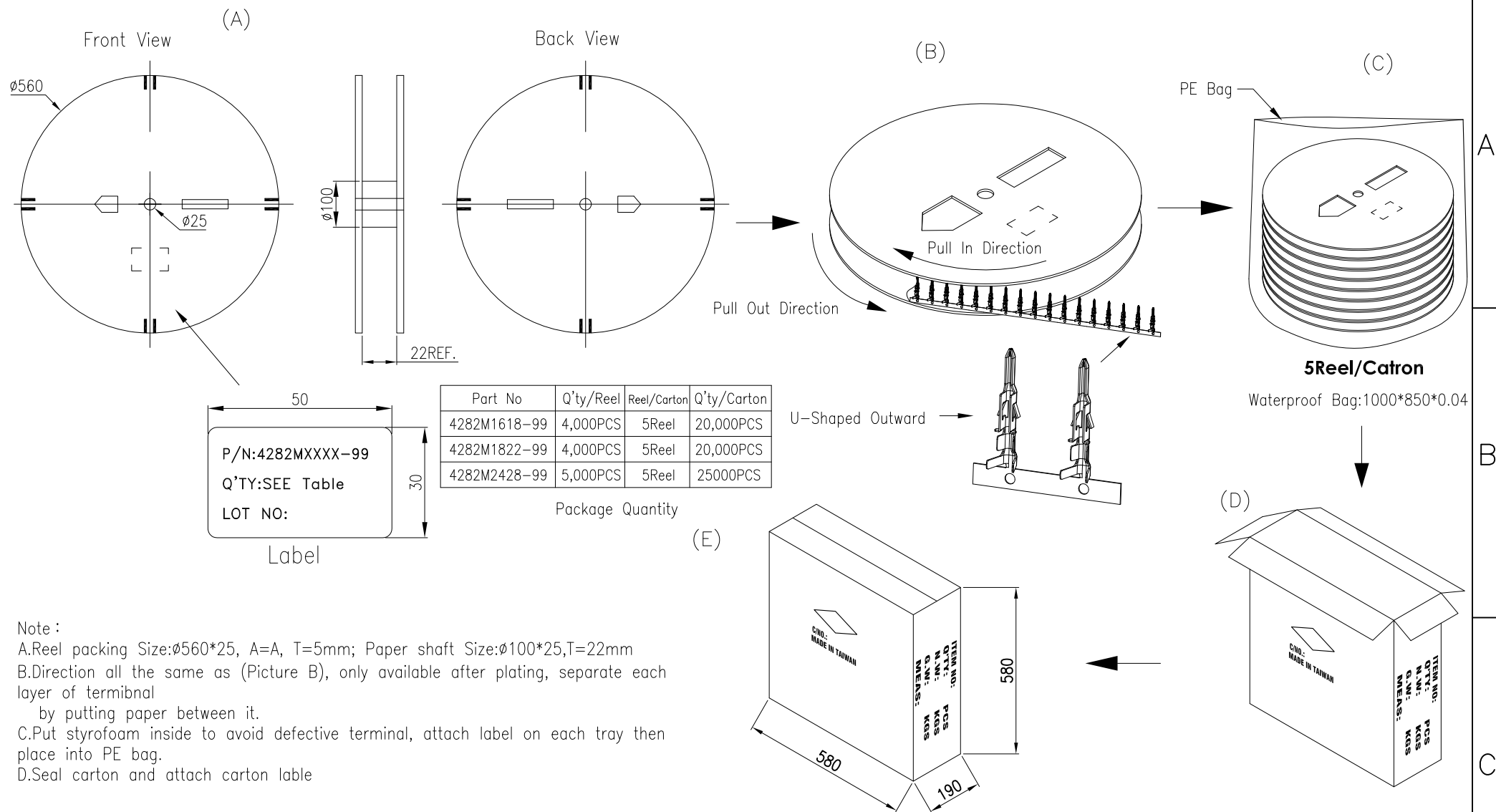
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				DRAWN:	GENERAL TOLERANCE:	CnC Tech Industrial Cable and Connector Technology		SIZE A4
				CHECKED:	.X=±0.20 .XX=±0.15			
				APPROVAL:	UNIT: MM SCALE:1:1	DESCRIPTION: MALE TERMINAL MATES W/ FEMALE HOUSING 4281 SERIES, PHOSPHOR BRONZE, CRIMP TIN PACKING		
REV	DAIE	FILE	BY		SHEET: 2 / 2 PROJECTION:	PART NO: 4282MXXXX-99		