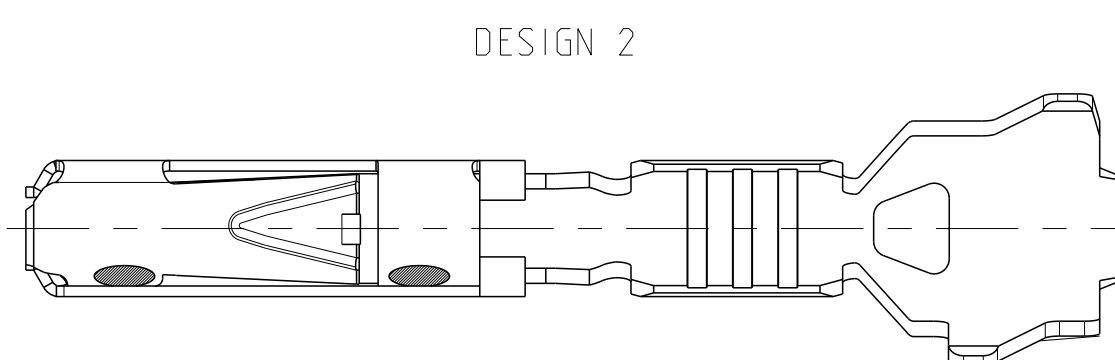
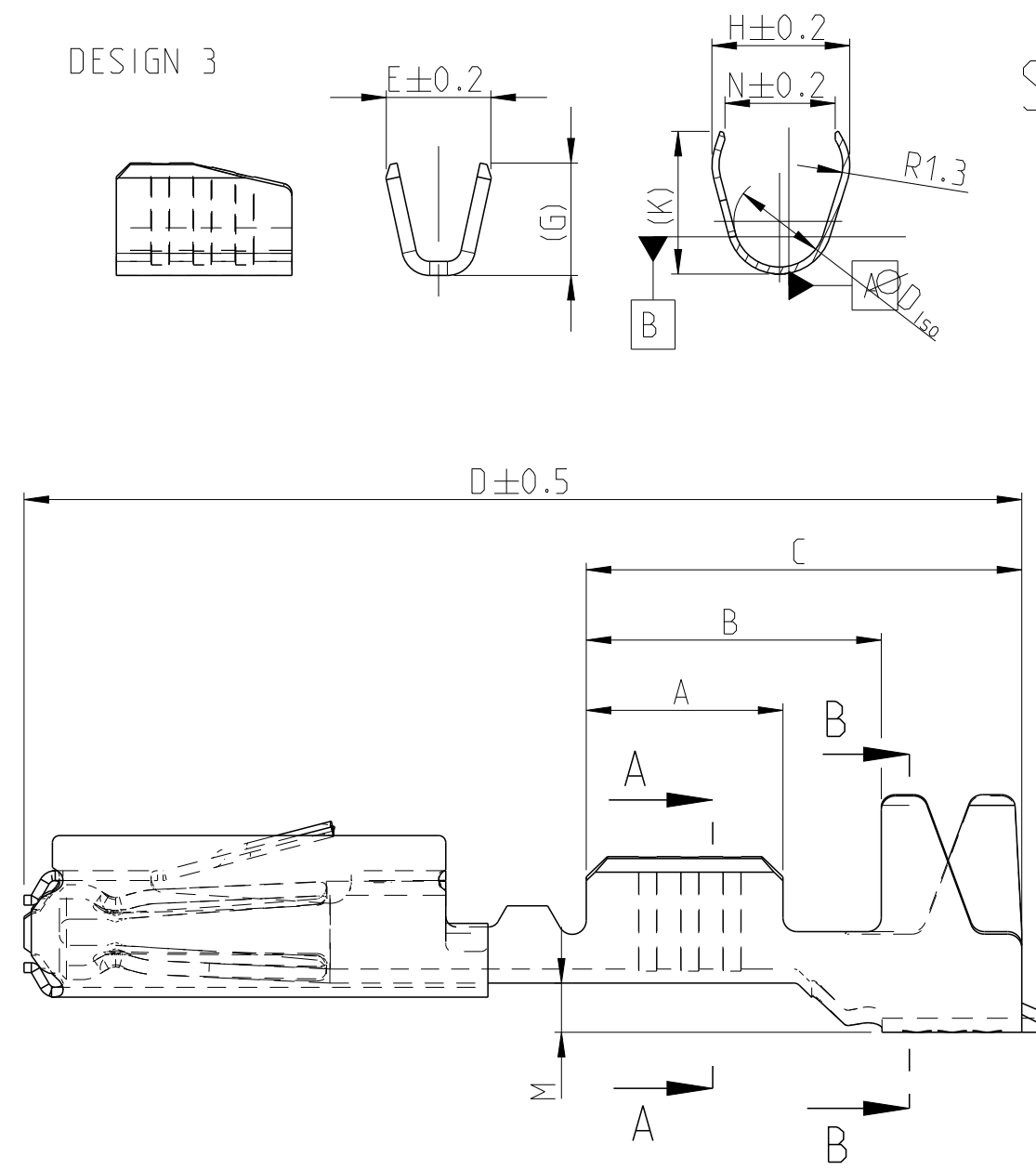
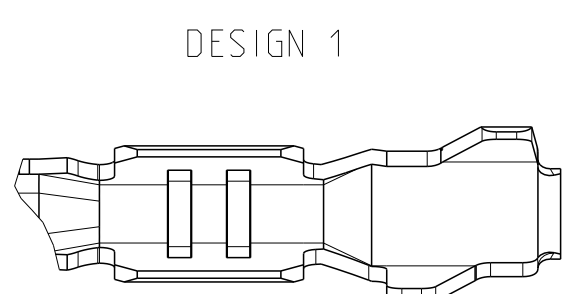
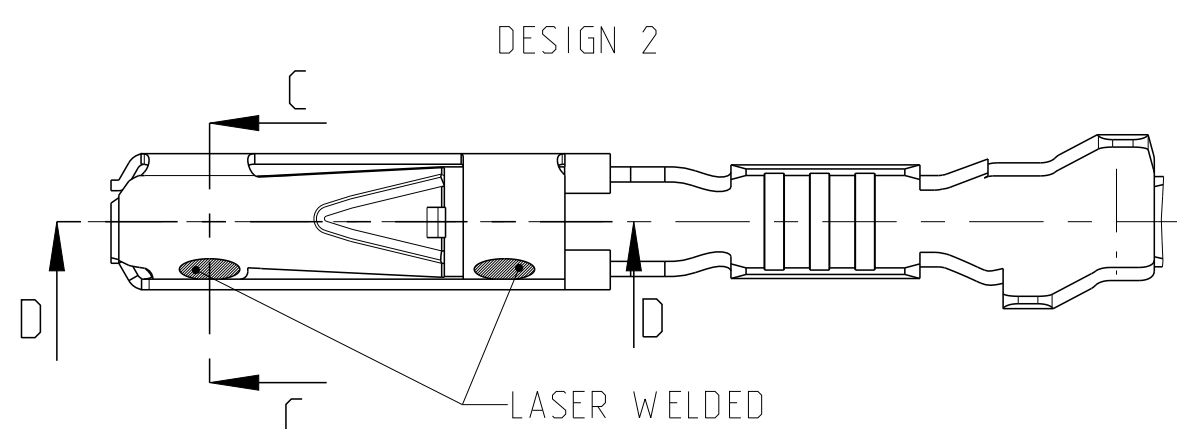
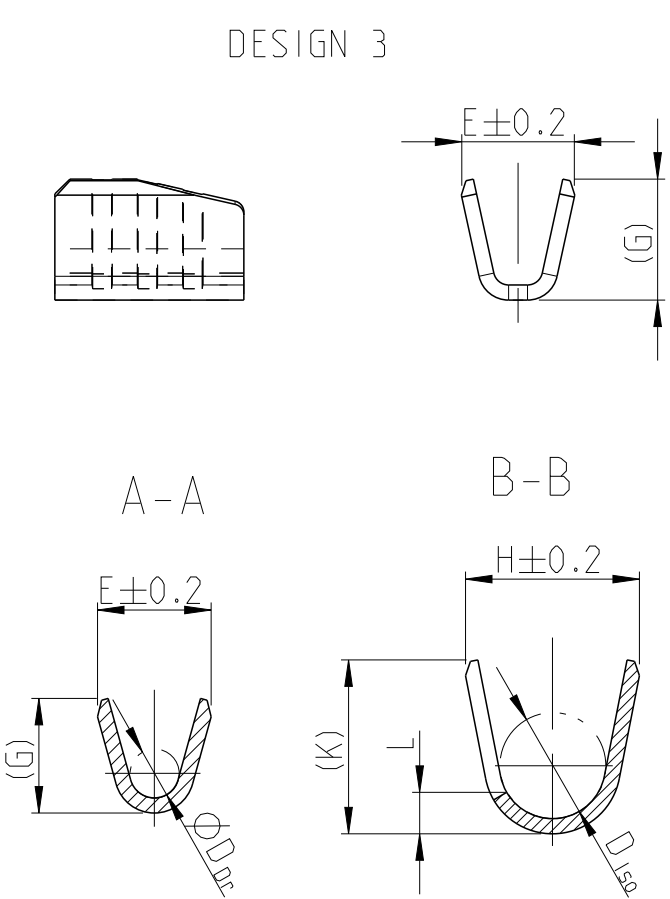
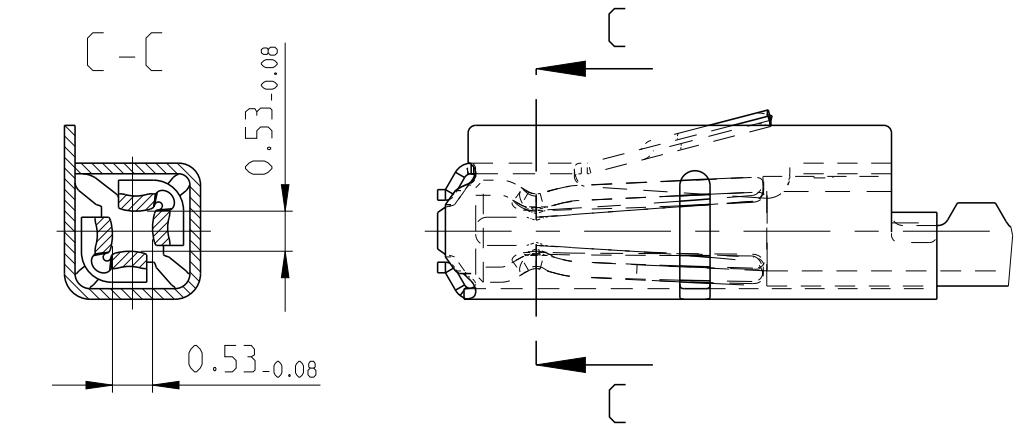


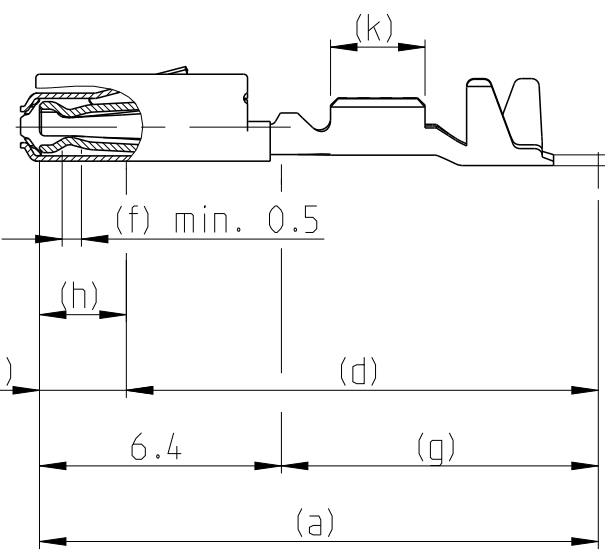
SILVER/GOLD VERSION



Sn: TINNED
(a) BODY: 0.8 - 2 μ m Sn

Ag: SILVER
(f) min. 0.3 μ m Ag
(f) min. 2.8 μ m Ag INSIDE
(g) min. 0.2 μ m Sn
(k) min. 0.8 - 2 μ m Sn

Au: GOLD-ELECTROPLATED
(d) 0.05-1 μ m Ni. ON BOTH SIDES
(e) 1-3 μ m Ni. ON BOTH SIDES
(f) MIN. 1.8 μ m Au OVER (e). INSIDE
(f) MIN. 0.2 μ m Sn OVER (d). ON BOTH SIDES
(h) Au OVERPLATING
(k) MIN. 0.8-2.0 μ m Sn

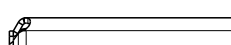


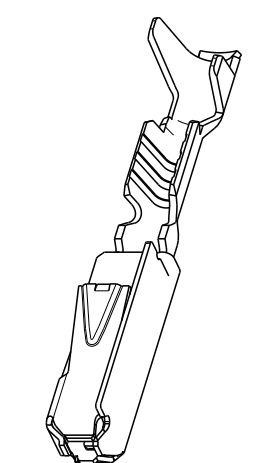
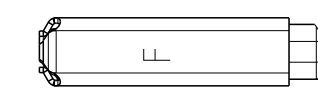
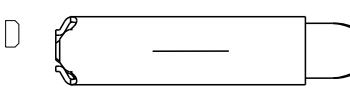
5-2435196-5			SINGLE WIRE SEAL SYSTEM	0.50-0.75	Au	A = 2.8 B = 4.2 C = 6.2 D = 14.3 M = 0.7	E = 2 G = 2.1 D _{Dr} = 1	H = 3.5 K = 3.4 L = 1.5 D _{Iso} = 2.4	0.13	114-18025	0.75 0.5	1.4-1.9	967067-1 GREEN	967056-1 BLUE	963142-1 BLACK	967056-1 BLUE		
5-2435196-1					Sn								0.35 0.2		967067-2 YELLOW		963142-2 GREY	
5-2435199-6					Ag	A = 2.5 B = 3.9 C = 5.9 D = 14 M = 0.7	E = 1.8 G = 1.8 D _{Dr} = 0.8	H = 3.5 K = 3.4 L = 1.5 D _{Iso} = 2.4										
5-2435199-5					Au													
5-2435199-1					Sn													
	2434980-1			0.13/0.17	Sn	A = 2.5 B = 4.3 C = 6.2 D = 14.2 M = 0.6	E = 1.5 G = 1.4	H = 4 K = 3.9 N = 3.1 D _{Iso} = 2.6	0.1		0.13 0.17	0.85-1.25	967067-2 YELLOW		963142-2 GREY			
5-2435198-5			USUAL APPLICATION	0.50-0.75	Au	A = 2.8 B = 3.8 C = 5.6 D = 13.7 M = 0.2	E = 2 G = 2.1 D _{Dr} = 1	H = 2.7 K = 2.9 L = 0.7 D _{Iso} = 1.6	0.11	114-18021								
5-2435198-1					Sn													
5-2435200-5					Au													
5-2435200-1		2435200-1			Sn	A = 2.5 B = 3.6 C = 5.6 D = 13.7 M = 0.2	E = 1.8 G = 1.8 D _{Dr} = 0.8	H = 2.3 K = 2.3 L = 0.6 D _{Iso} = 1.4									0.11	
4-2435200-1																		
		5 2434819-1																
	2434979-1			0.13/0.17	Sn	A = 2.5 B = 3.7 C = 5.4 D = 13.7 M = 0	E = 1.5 G = 1.4	H = 2 K = 1.9 D _{Iso} = 1.1	0.1									
ORDER NO. DESIGN 2	ORDER NO. DESIGN 3	ORDER NO. DESIGN 1	VERSION	Wire Size Range mm ²	SURFACE	LENGTH mm	WIRE CRIMP mm	INSU-CRIMP mm	WEIGHT g	APPLICATION SPEC.	Wire Size Range mm ²	INSULATIN DIA. mm	FOR CAVITY DIA. 3.45 mm	RUBBER PLUG	FOR CAVITY DIA. 4 mm	RUBBER PLUG		
SUITABLE SINGLE WIRE SEAL																		

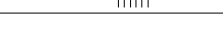
- 1 DATE CODE (WEEK/YEAR E.G. WEEK NUMBER 38/YEAR2009)
AND TE REVISION (E.G. REV. A)
- 2 SUITABLE FOR PIN CONTACT SEE DRAWING 929453
- 3 DETAILS OF DESIGN ARE LEFT TO MANUFACTURER
- 4 WITH DOUBLE OUT DIES THE FIRST SPRING WILL BE PROVIDED
WITH AN INDICATION "-"

5

MARK "F" FOR PN 2434819-1





THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.ZHANG 09NOV2022 CHK J.GU 09NOV2022 APPR W.ZHANG 09NOV2022		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: D-PLC 1 PLC 2 PLC 3 PLC ANGLES ± 0.2 $\pm 0^\circ$		NAME MQS064 LL TABLE SOCKET CONTACT -	
		PRODUCT SPEC 108-18030 APPLICATION SPEC 114-18021 / 114-18025		SIZE A 00779	
MATERIAL -		FINISH -		DRAWING NO C=2435199	
		WEIGHT -		RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 10:1 SHEET 1 of 1 REV A3	