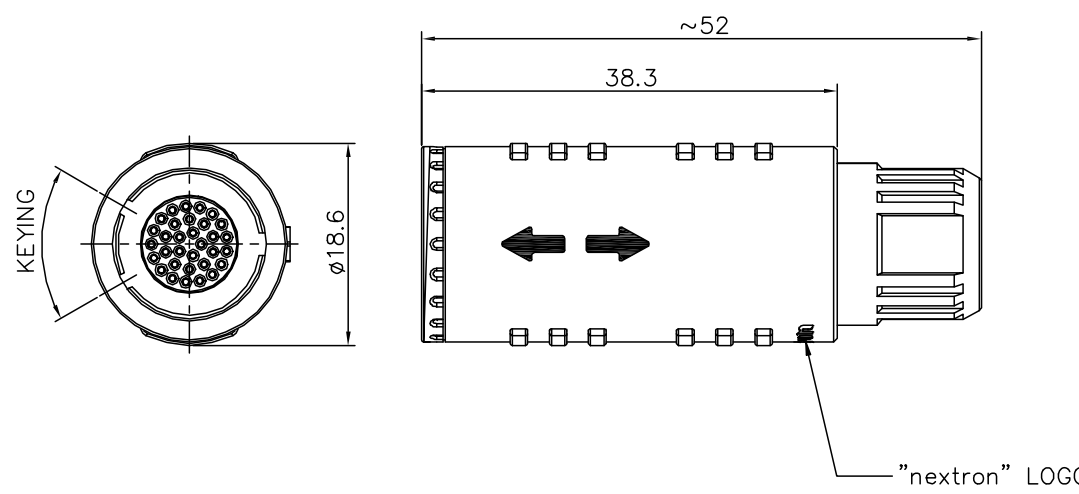
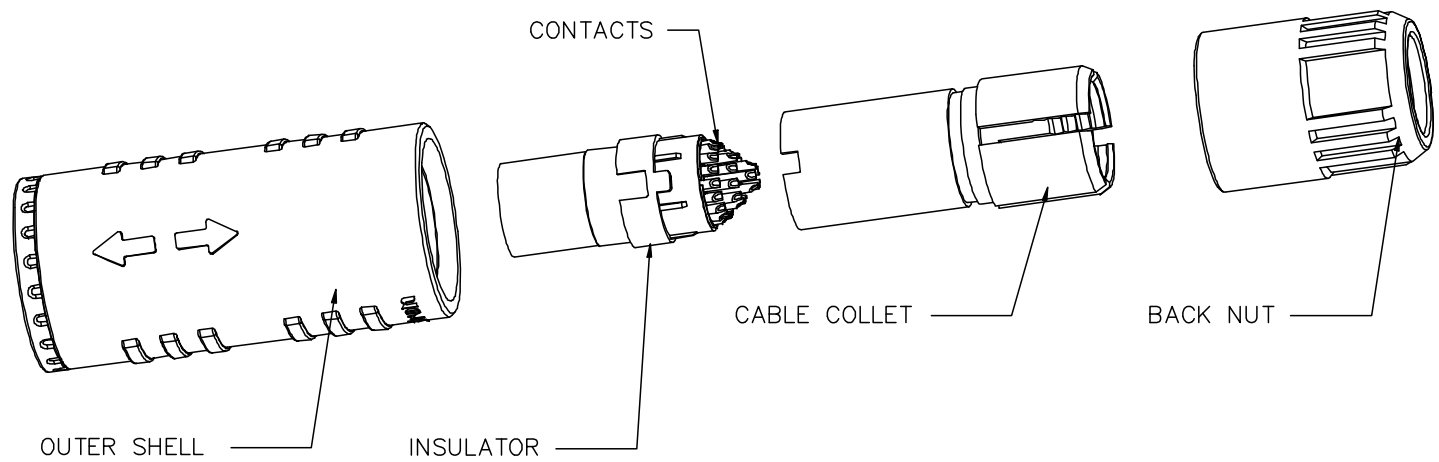


1	2	3	4	5	6	7	8				
THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF JESS-LINK PRODUCTS CO.,LTD.(JPC)				CUSTOMER DRAWING DRWC-XXXXXX		REV.	ECN NO.	DESCRIPTION	MDF'D	APP'D	DATE
						01		INITIAL DESIGN	Philip	Richard	07/11/2023
						02					
						03					



- NOTES
1. MATERIAL  
 OUTER SHELL : PSU/PEI  
 INSULATOR : PEEK  
 CONTACT : COPPER ALLOY  
 CABLE COLLET : PSU/PEI  
 NUT : PSU/PEI
  2. PLATING : Au ALL OVER Ni
  3. ALL DIMENSIONS ARE IN MILLIMETERS
  4. INGRESS PROTECTION : IP50
  5. ENDURANCE : 1000 CYCLES
  6. WORKING TEMPERATURE : -50~150°C(PSU)  
-50~170°C(PEI)
  7. AVERAGE RETENTION FORCE FOR STRAIGHT PLUG  
PULL ON THE BACK NUT 100N MIN.
  8. TORQUE : 0.5Nm MAX.
  9. RoHS DIRECTIVE COMPLIANCE

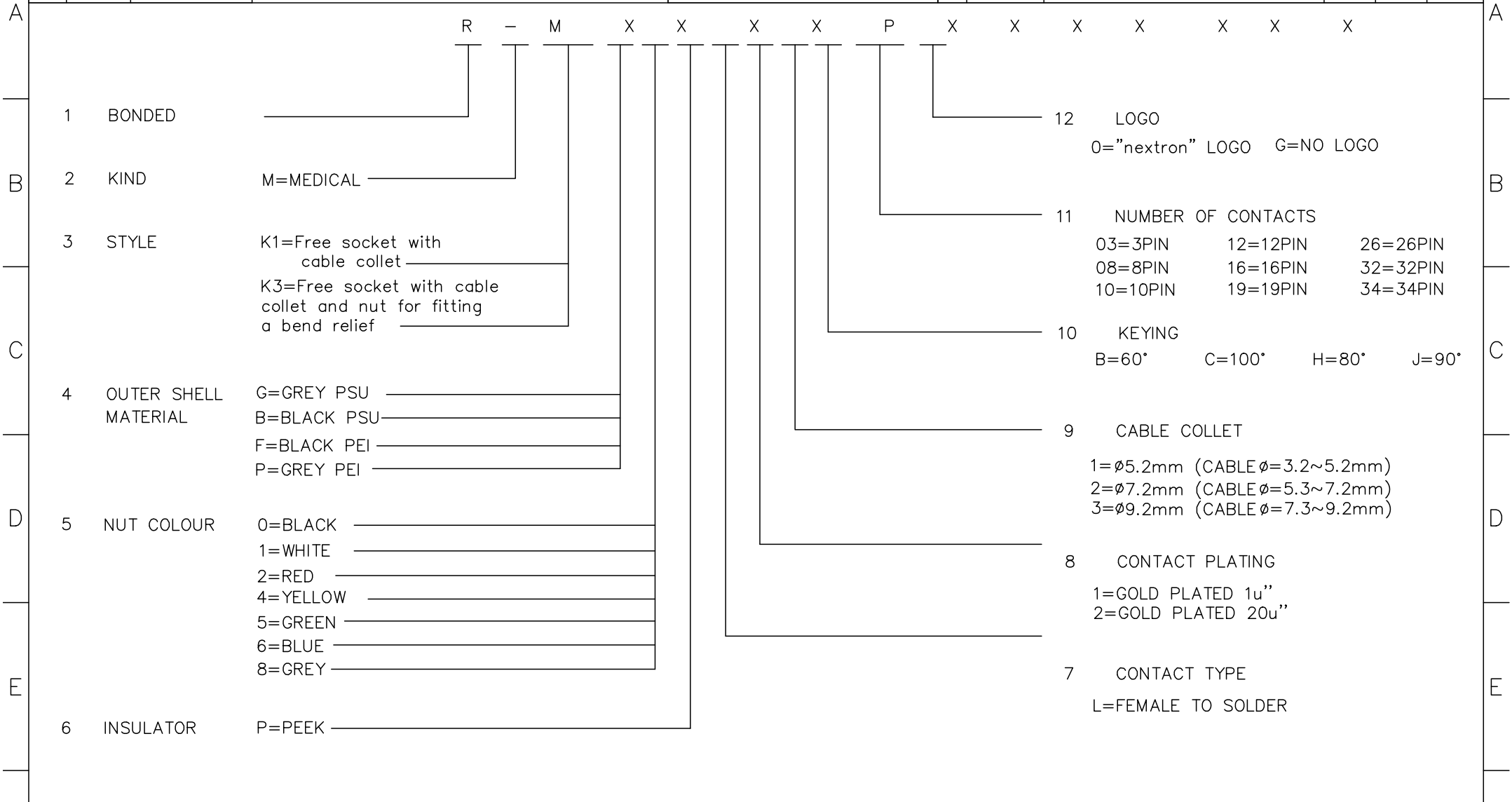


<b>RoHS COMPLIANT</b>	Unit:mm(inch)	PROJECTION	<b>ZCables.com</b>		
	GENERAL TOLERANCES: (UNLESS SPECIFIED)				
	0 ±1 (0.039)	D.R. 07/11/2023	TITLE	PD./FILE NO.	
	0.0 ±5.3 (0.02)	Philip	2P Series , Free Socket With Cable Collet , Grey PSU , Grey , Female To Solder , 26 Pin		
0.00 ±3.3 (0.012)	CH.K 07/11/2023	SCALE	SIZE	PART NO.	REV. 01
0.000 ±1.5 (0.006)	Philip	1:1	A4	PZACF2PXB19261	SHEET 1 OF 3
0° ± 2'	APV.D 07/11/2023				
0.0° ± 1'	Richard				

1	2	3	4	5	6	7	8			
					REV.	ECN NO.	DESCRIPTION	MDF'D	APP'D	DATE
					01		INITIAL DESIGN	Philip	Richard	07/11/2023
					02					
					03					

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CUSTOMER DRAWING  
DRWC-XXXXXX



1 BONDED

2 KIND

3 STYLE

4 OUTER SHELL MATERIAL

5 NUT COLOUR

6 INSULATOR

12 LOGO  
0="nextron" LOGO G=NO LOGO

11 NUMBER OF CONTACTS  
03=3PIN 12=12PIN 26=26PIN  
08=8PIN 16=16PIN 32=32PIN  
10=10PIN 19=19PIN 34=34PIN

10 KEYING  
B=60° C=100° H=80° J=90°

9 CABLE COLLET  
1=∅5.2mm (CABLE ∅=3.2~5.2mm)  
2=∅7.2mm (CABLE ∅=5.3~7.2mm)  
3=∅9.2mm (CABLE ∅=7.3~9.2mm)

8 CONTACT PLATING  
1=GOLD PLATED 1u"  
2=GOLD PLATED 20u"

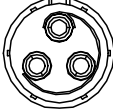


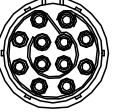

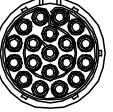

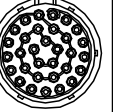
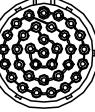
7 CONTACT TYPE  
L=FEMALE TO SOLDER

NOTES:

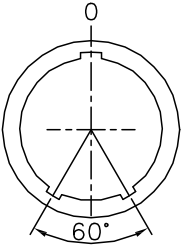
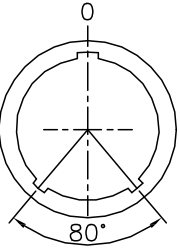
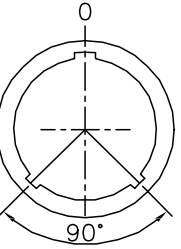
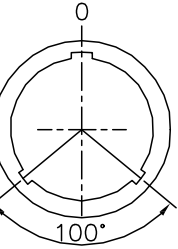
THE COLOR OF THE BACK NUT FOR THE K3 TYPE IS SAME AS THE OUTER SHELL,AVAILABLE COLORS ARE GREY OR BLACK ONLY.


RoHS COMPLIANT	Unit:mm(inch)	PROJECTION	ZCables.com	
	GENERAL TOLERANCES: (UNLESS SPECIFIED)			
	0 ±1 (0.039) 0.0 ±1.5 (0.02) 0.00 ±1.3 (0.012) 0.000 ±1.15 (0.006)	D.R. 07/11/2023 Philip CH.K 07/11/2023 Philip	TITLE 2P Series , Free Socket With Cable Collet , Grey PSU , Grey , Female To Solder , 26 Pin	PD./FILE NO.
	0° ± 2° 0.0° ± 1°	APV.D 07/11/2023 Richard	SCALE SIZE 1:1 A4	PART NO. PZACF2PXB19261
			REV. 01 SHEET 2 OF 3	

INSERT DATA SHEET

NUMBER OF CONTACTS	3	8	10	12	16	19	26	32	34
VIEW FROM TERMINATION SIDE									
CONTACT Ø(mm)	1.6	0.9	0.9	0.7	0.7	0.7	0.5	0.5	0.5
SOLDER BUCKET Ø(mm)	1.4	0.8	0.8	0.8	0.8	0.8	0.4	0.4	0.4
TEST VOLTAGE(KV rms)	2.4	1.5	1.45	1.25	1.5	1.4	1.0	0.7	0.7
RATED CURRENT(A)	17	10	8.0	7.0	6.0	5.0	2.0	1.5	1.5

ALIGNMENT KEY

KEYING (SOCKET FRONT VIEW)				
REFERENCE	B	H	J	C

RoHS COMPLIANT	Unit:mm(inch)	PROJECTION 	ZCables.com	
	GENERAL TOLERANCES: (UNLESS SPECIFIED)	D.R. 07/11/2023	TITLE	
	0 =±1 (0.039)	Philip	2P Series , Free Socket With Cable Collet	
	0.0 =±.5 (0.02)	CH.K 07/11/2023	Grey PSU , Grey , Female To Solder , 26 Pin	
0.00 =±.3 (0.012)	Philip	SCALE	SIZE	PART NO.
0.000=±.15(0.006)	APV.D 07/11/2023	1:1	A4	PZACF2PXB19261
0° =± 2'	Richard	REV. 01		PD./FILE NO.
0.0° =± 1'		SHEET 3 OF 3		