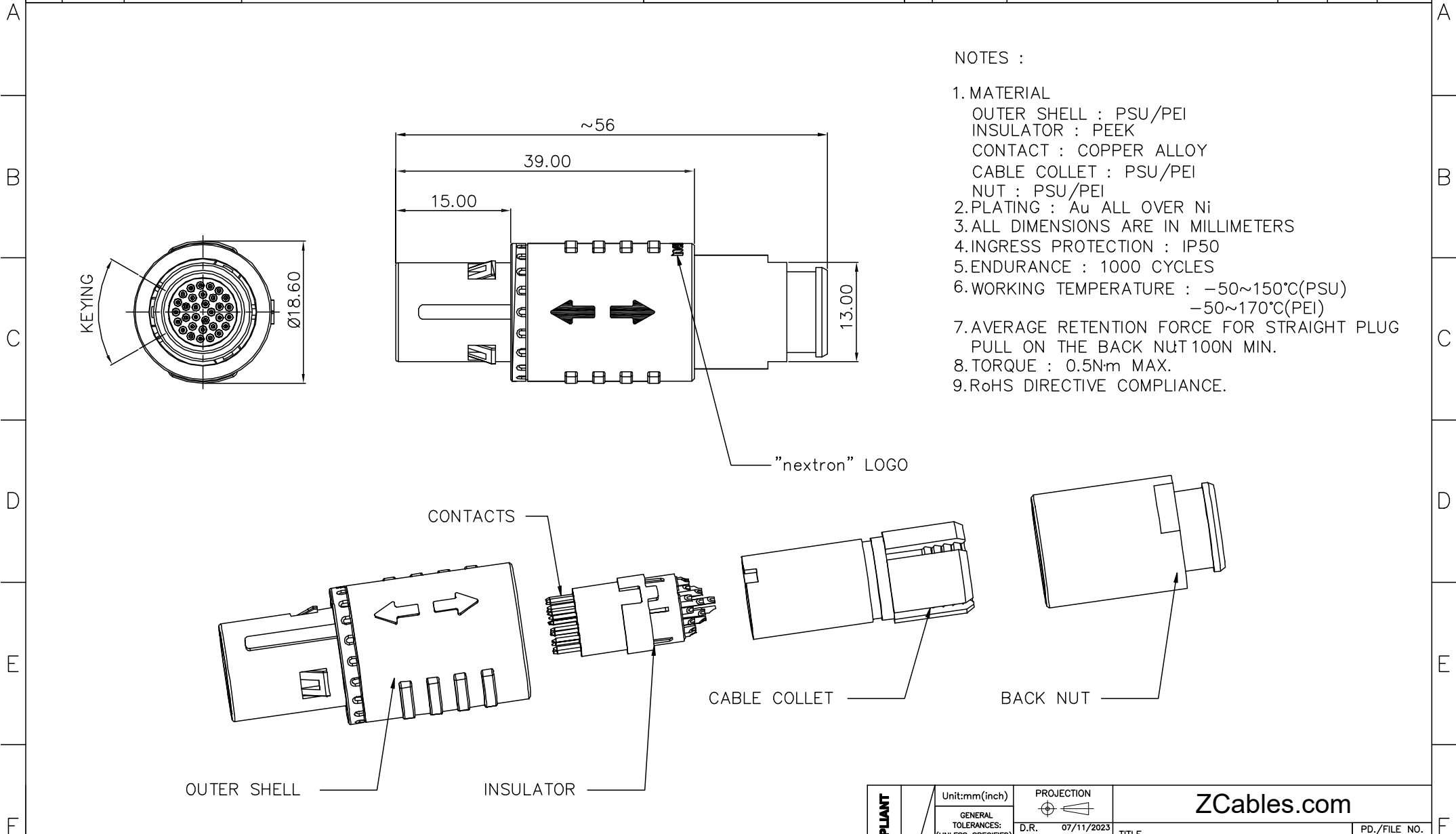


1	2	3	4	5	6	7	8				
THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF JESS-LINK PRODUCTS CO.,LTD.(JPC)				CUSTOMER DRAWING DRWC-XXXXXX		REV.	ECN NO.	DESCRIPTION	MDF'D	APP'D	DATE
						01		INITIAL DESIGN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



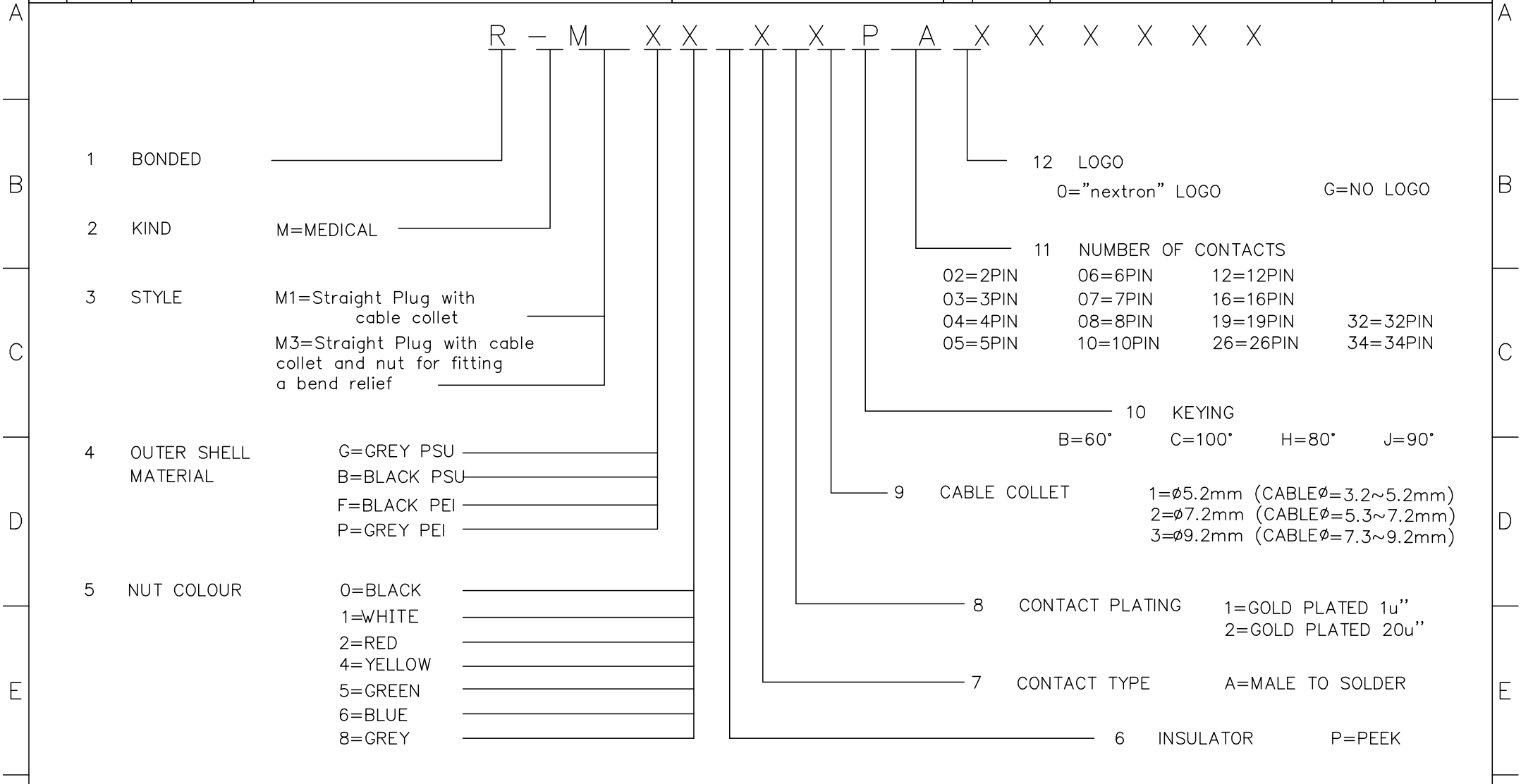
- NOTES :
- MATERIAL  
 OUTER SHELL : PSU/PEI  
 INSULATOR : PEEK  
 CONTACT : COPPER ALLOY  
 CABLE COLLET : PSU/PEI  
 NUT : PSU/PEI
  - PLATING : Au ALL OVER Ni
  - ALL DIMENSIONS ARE IN MILLIMETERS
  - INGRESS PROTECTION : IP50
  - ENDURANCE : 1000 CYCLES
  - WORKING TEMPERATURE : -50~150°C(PSU)  
-50~170°C(PEI)
  - AVERAGE RETENTION FORCE FOR STRAIGHT PLUG  
PULL ON THE BACK NUT 100N MIN.
  - TORQUE : 0.5N·m MAX.
  - 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 (0.02)	Philip	2P Series , Straight Plug With Cable Collet , Nut For Fitting Bend Relief , Solder Contact , Grey PSU , Grey , 26 Pin			
0.00 = ±3 (0.012)	CH.K 07/11/2023	Philip	SCALE	SIZE	PART NO.	REV.
0.000 = ±15 (0.006)	APV.D 07/11/2023	Richard	1:1	A4	PZACF2PXA19261	01
0° = ± 2'						
0.0° = ± 1"						SHEET 1 OF 3

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

M=MEDICAL  
M1=Straight Plug with cable collet  
M3=Straight Plug with cable collet and nut for fitting a bend relief

G=GREY PSU  
B=BLACK PSU  
F=BLACK PEI  
P=GREY PEI

0=BLACK  
1=WHITE  
2=RED  
4=YELLOW  
5=GREEN  
6=BLUE  
8=GREY

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

11 NUMBER OF CONTACTS  
02=2PIN 06=6PIN 12=12PIN  
03=3PIN 07=7PIN 16=16PIN  
04=4PIN 08=8PIN 19=19PIN 32=32PIN  
05=5PIN 10=10PIN 26=26PIN 34=34PIN

10 KEYING  
B=60° C=100° H=80° J=90°

9 CABLE COLLET  
1=φ5.2mm (CABLE φ=3.2~5.2mm)  
2=φ7.2mm (CABLE φ=5.3~7.2mm)  
3=φ9.2mm (CABLE φ=7.3~9.2mm)

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

7 CONTACT TYPE  
A=MALE TO SOLDER

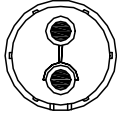

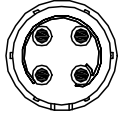
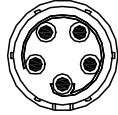

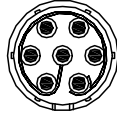





6 INSULATOR P=PEEK

SAME AS THE OUTER



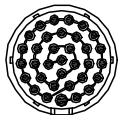
NOTES:  
THE COLOR OF THE BACK NUT FOR THE M3 TYPE IS SHELL,AVAILABLE COLORS ARE GREY OR BLACK ONLY.

RoHS COMPLIANT	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 ±1.5 (0.02)	Philip	2P Series, Straight Plug With Cable Collet, Nut For Fitting Bend Relief, Solder Contact, Grey PSU, Grey, 26 Pin	
0.00 ±1.3 (0.012)	CH.K 07/11/2023	Philip	REV. 01	
0.000 ±1.15 (0.006)	APV.D 07/11/2023	Richard	SHEET 2 OF 3	
0° ± 2'		SCALE	SIZE	PART NO.
0.0° ± 1'		1:1	A4	PZACF2PXA19261

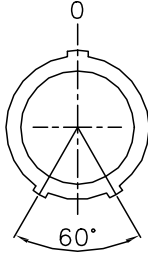
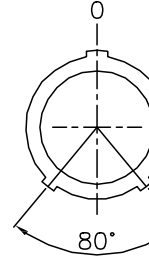
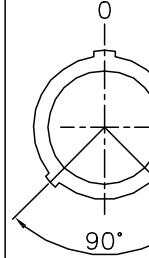
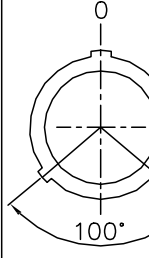
INSERT DATA SHEET


NUMBER OF CONTACTS	2	3	4	5	6	7	8	10	12	16	19
VIEW FROM TERMINATION SIDE											
CONTACT Ø(mm)	2.0	1.6	1.3	1.3	1.3	1.3	0.9	0.9	0.7	0.7	0.7
SOLDER BUCKET Ø(mm)	1.8	1.4	1.0	1.0	1.0	1.0	0.8	0.8	0.8	0.8	0.8
RATED CURRENT(A)	30	17	15	14	12	11	10	8.0	7.0	6.0	5.0

INSERT DATA SHEET

NUMBER OF CONTACTS	26	32	34
VIEW FROM TERMINATION SIDE			
CONTACT Ø(mm)	0.5	0.5	0.5
SOLDER BUCKET Ø(mm)	0.4	0.4	0.4
RATED CURRENT(A)	2.0	1.5	1.5

ALIGNMENT KEY

KEYING (PLUG 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 , Straight Plug With Cable Collet ,	
	0.0 =±.5 (0.02)	CH.K 07/11/2023	Nut For Fitting Bend Relief , Solder Contact ,	
0.00 =±.3 (0.012)	Philip	Grey PSU , Grey , 26 Pin		
0.000=±.15(0.006)	APV.D 07/11/2023	SCALE	SIZE	PART NO.
0° =± 2'	Richard	1:1	A4	PZACF2PXA19261
0.0° =± 1'				REV. 01
				SHEET 3 OF 3