

D

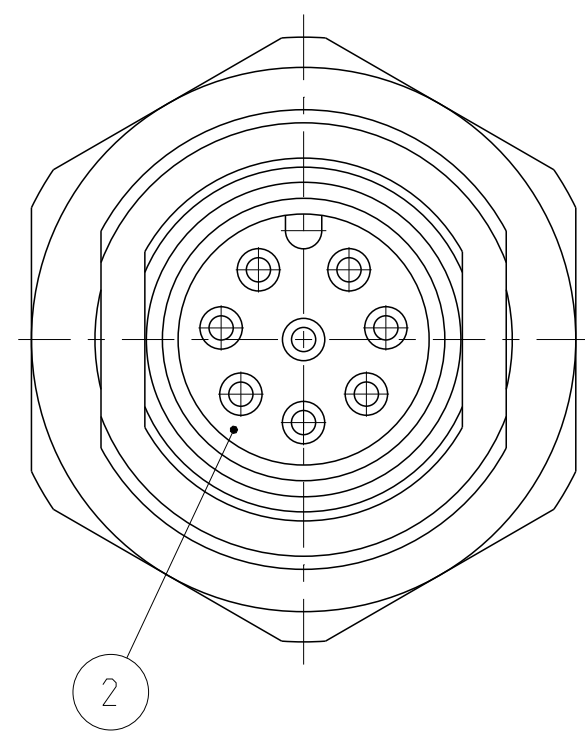
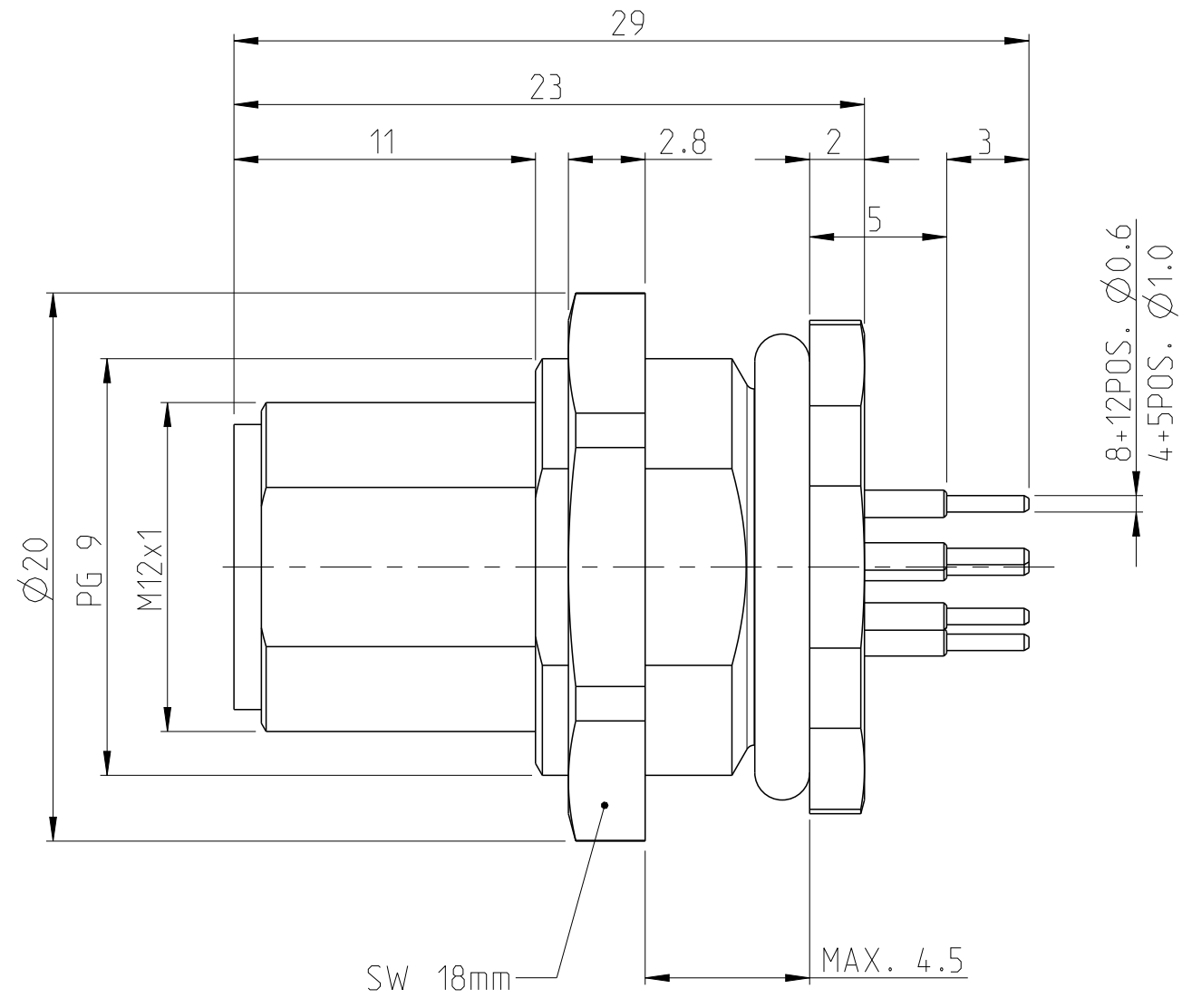
1 MATERIAL: ITEM NO. 1: HOUSING - ZINC DIECASTING, NICKEL PLATED
ITEM NO. 2: CONTACT BODY - PA
ITEM NO. 3: CONTACT - CuZn (brass)
CONTACT FINISH - Au (gold)

2 ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED

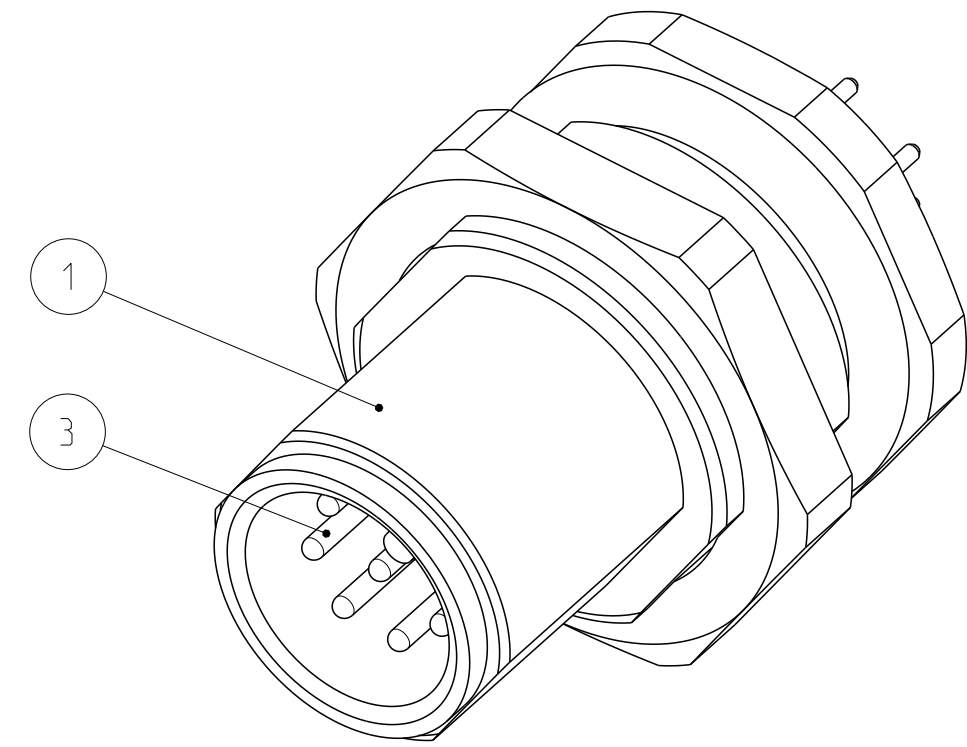
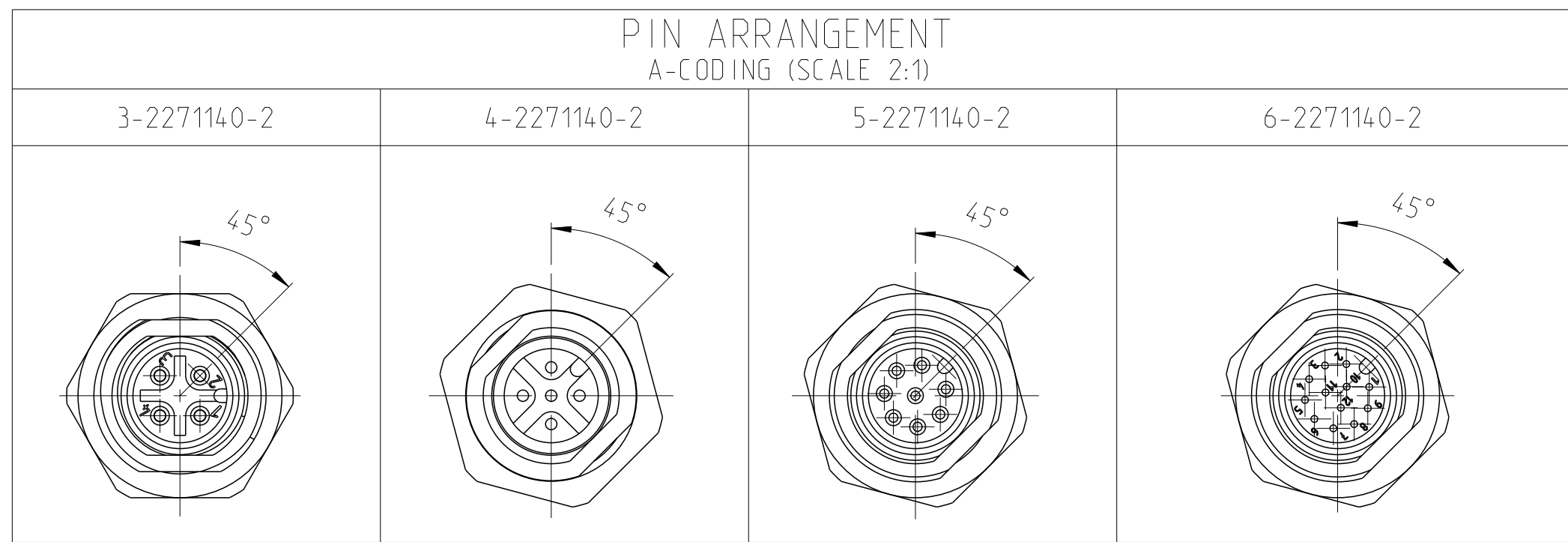
3 PACKAGING: 20 PIECE IN A BAG

C

TECHNICAL DATA	3-2271140-2	4-2271140-2	5-2271140-2	6-2271140-2
RATED VOLTAGE	250V	125V	60V	30V
RATED IMPULSE VOLTAGE	2500V	1500V	800V	500V
POLLUTION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
MATERIAL GROUP	II	II	II	II
RATED CURRENT	4A	4A	2A	2A
VOLUME RESISTIVITY	≤3mΩ	≤3mΩ	≤3mΩ	≤3mΩ
DEGREE OF PROTECTION	IP68	IP68	IP68	IP68
UPPER TEMPERATURE	+85 °C	+85 °C	+85 °C	+85 °C
LOWER TEMPERATURE	-40 °C	-40 °C	-40 °C	-40 °C

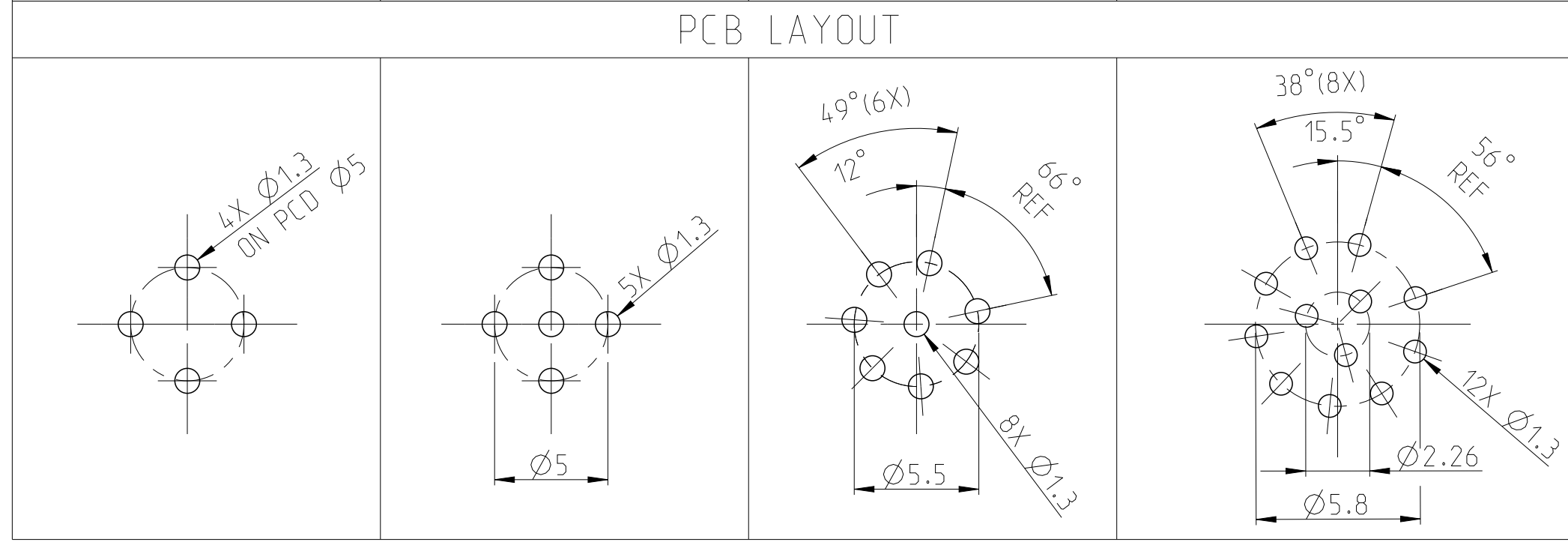


B



5-2 AS SHOWN
WIE GEZEICHNET

A



SIZE ISO 14405 ⑤

26 / 0.14mm ²	①	12	6-2271140-2
24 / 0.25mm ²	①	8	5-2271140-2
24 / 0.25mm ²	①	5	4-2271140-2
24 / 0.25mm ²	①	4	3-2271140-2
WIRES AWG / mm ²	MATERIAL	NUMBER OF POLES	TE-PART-NO.

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT.
BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).

DIMENSIONS:
MASSEINHEITEN:
(mm)

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
ALLGEMEINTOLERANZEN

MATERIAL
SEE NOTES

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES/WINKEL ±

FINISH/OBERFLÄCHE/FARBE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
ALLGEMEINTOLERANZEN

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES/WINKEL ±

FINISH/OBERFLÄCHE/FARBE

DWN YASHKUMAR 15MAY2014

CHK M.STRELOW 15MAY2014

APVD C.SCHREITLINGER 15MAY2014

PRODUCT SPEC
108-19483

APPLICATION SPEC
114-32127

WEIGHT
GEWICHT -

Customer Drawing

NAME
M12 RECEPTACLE, MALE, PCB MOUNT,
PANEL REAR, STRAIGHT, A-CODED

SIZE A2

CAGE CODE
00779

DRAWING NO.
ZEICHNUNGS-NR.
C=2271140

RESTRICTED TO
NUR FÜR
-

REVISION
A2

TE Connectivity

SCALE
MASSSTAB 4:1

SHEET
BLATT 1

OF
VON 1