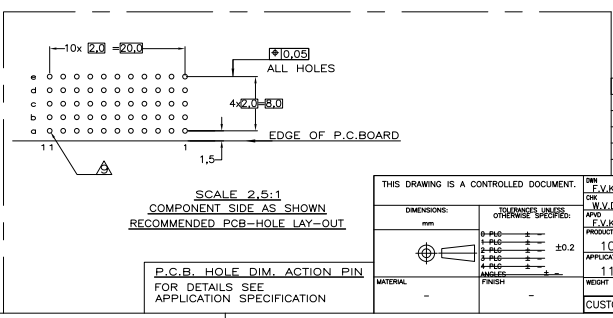


- NOTES:**
- ▲ MATERIAL CONTACT: PHOSPHORBRONZE
MATERIAL HOUSING: GLASSFILLED POLYESTER (GRAY)
UL-RATING 94V0.
 - ▲ GENERAL PLATING SPECIFICATION: UNDERPLATING (ENTIRE CONTACT): 1,27µm NICKEL MIN.
AND ACTION PIN: 0,5µm TIN-LEAD MIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
 - ▲ CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 2.
 - ▲ CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 1.
 - ▲ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, CENTRAL OFFICE APPLICATIONS.
 - ▲ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, UNCONTROLLED ENVIRONMENT APPLICATIONS.
 - ▲ CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE
THE MARKING CAN APPEAR ON THE FRONT SIDE OR ON THE BACK SIDE.
 - ▲ PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID, 55 HOLES
 - 10 FITS WITH INTEGRATED GROUND RETURN UPPERSHIELD, BASIC P.N. 352111 AND INTEGRATED GROUND RETURN LOWERSHIELD, BASIC P.N. 352112
 - ▲ CONNECTOR ASSEMBLED WITH REDESIGNED CONTACTS.
CONTACTS HAVE A CORING-OUT IN THE PLASTIC.
 - ▲ 0.76µm MIN GOLD PLATING AT MATING SURFACES.



▲▲▲	▲	3-100161-0
▲▲▲	▲	1-100161-9
▲▲▲	▲	100161-9
▲▲▲	▲	100161-4
▲▲▲	▲	100161-1
▲▲▲	▲	100161-1
FINISH	MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DW: E.V.KONINGSBRUGGE, DW: W.V.D.HELDEN, DW: E.V.KONINGSBRUGGE

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
0-PIN	±0.2
1-PIN	±0.2
2-PIN	±0.2
3-PIN	±0.2
4-PIN	±0.2
MATERIAL	
FINISH	

NAME	TE Connectivity
Z-PACK 2MM HM TYPE C	
55 POS. FEMALE CONNECTOR	
PRODUCT SPEC	108-19082
APPLICATION SPEC	114-19029
SIZE	A2
CAGE CODE	00779
DRAWING NO	100161
RESTRICTED TO	

CUSTOMER DRAWING

SCALE: NTS SHEET 1 of 1 REV N1