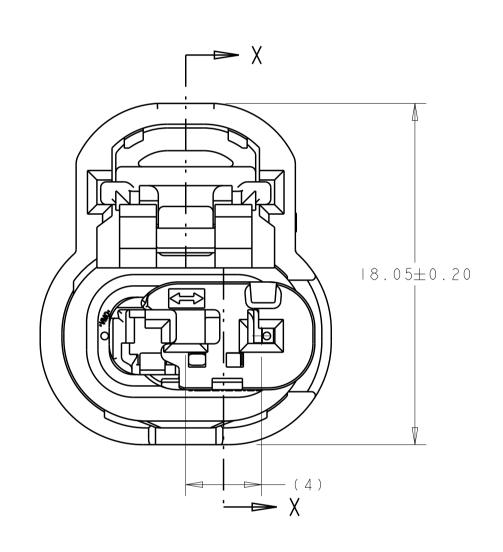


3

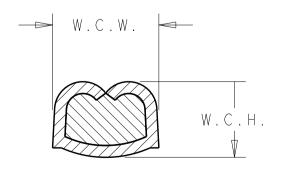
08T-GF3v

4

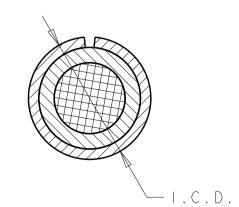
ISOMETRIC VIEWS SCALE 4:I



ISL SHOWN IN PRE-LATCHED (AS-SHIPPED) POSITION



WIRE CRIMP DIMENSIONS



INSULATION CRIMP DIMENSIONS

						THIS DRAWING IS A CO
50°C	4 8 8 4 4 6 7 0 4 6		<u>/9</u>			DIMENSIONS: MM
<u>/8</u>	4 8850			<u> </u>		
М А	FEMALE TERMINAL P/N	W.C.H	W.C.W	I.C.D	WIRE SEAL Part number	MATERIAL - -

Ρ	LTR	DESCRIPTION	DATE	DWN	APVC
	A 2	REVISED PER ECO-15-011290	05AUG2015	MK	MB
	В	REVISED PER ECO-16-009324	07NOV2016	DD	JT

ISL AND CPA (WHEN APPLICABLE) ARE SHIPPED IN THEIR PRE-LATCHED POSITIONS.

2. TERMINALS SOLD SEPARATELY. FOR USE WITH TE MCON 1.2mm CLEAN BODY CONTACT WITH WIRE SEAL. SEE TABLE.

3. APPLICABLE INTERFACE DRAWINGS: EWCAP 120-S-002-1-Z01 AND 120-S-002-1-Z02.

MINIMUM FEED THROUGH CONDITION WITH I. Omm CLEARANCE ALL AROUND.

5. TRACEABILITY CODE (YY = TWO DIGIT YEAR, JJJ = 3 DIGIT JULIAN DAY, S = I DIGIT SHIFT).

6. FOR OPTIONAL TERMINAL CAVITY BLOCKING, CONTACT TE SALES REPRESENTIVE OR CUSTOMER SERVICE.

SEE INSTRUCTION SHEET 408-32103 FOR CONNECTOR SERVICE AND ISL OPERATION. ISL ACTUATION DISTANCE IS 2.0mm.

CONTACT PLATING AND APPLICABLE INDIVIDUAL WIRE SEAL ARE APPLICATION DEPENDENT. CONTACT TE SALES REPRESENTATIVE OR CUSTOMER SERVICE FOR DETAILS.

FOR WIRE CRIMP DETAILS, SEE TE APPLICATION SPECIFICATION II4-18464.

DOCUMENTED I.C.D. IS SPECIFIED TO MEET MOST WIRE SEAL APPLICATIONS. HOWEVER, I.C.D. IS HIGHLY DEPENDENT ON INSULATION TYPE AND OD. SUFFICIENT GRIP OF THE WIRE SEAL MUST BE OBTAINED SUCH THAT WIRE SEAL DOES NOT DISPLACE FROM INSULATION GRIP DURING CONTACT INSERTION INTO CONNECTOR HOUSING. THE WIRE SEAL SHALL NOT BE CRIMPED TOO TIGHTLY THAT THE WIRE SEAL TEARS DURING THE CRIMPING OPERATION.

II. CONNECTOR VALIDATION PER USCAR-2 (REV 6) T4, V4, S3.

- <u>KEY CODE DIMENSIONS ARE SHOWN WITH ISL IN PRE-LATCHED</u> POSTION. FOR DIMENSION OF KEY WITH ISL IN FINAL POSITION, ADJUST SHOWN DIMENSIONS BY 2.0mm.
- I3. MATES WITH STRAIGHT EXIT WIRE DRESS, TE PN 2272168-1 AND RIGHT ANGLE EXIT WIRE DRESS, TE PN 2272169-1

KEY CODE C DK GRAY |-2203769-3 LT GRAY KEY CODE B YES |-2203769-2 BLUE KEY CODE A |-2203769-| DK GRAY KEY CODE C 2203769-3 LT GRAY KEY CODE B NO 2203769-2 BLUE KEY CODE A 2203769-1 CPA (YES / NO) KEY CONFIGURATION ISL COLOR PART NUMBER V. PATAGAR V. PATAGAR нк P. HETRICK 25MAR2013 25MAR2013 CONTROLLED DOCUMENT. **S**TE TE Connectivity TOLERANCES UNLESS OTHERWISE SPECIFIED: 25MAR2013 .PVD <u>R.HETRICK</u> PRODUCT SPEC PLUG ASSEMBLY, SEALED, 2 POSITION, MCON D PLC 1 PLC 2 PLC 3 PLC 4 PLC ±-±0.3 ±0.15 ±-±-APPLICATION SPEC SIZE CAGE CODE DRAWING NO RESTRICTED 100779 C - 2203769SCALE 5:1 SHEET OF REV B STOMER DRAWING

В

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Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 1-2203769-3