Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

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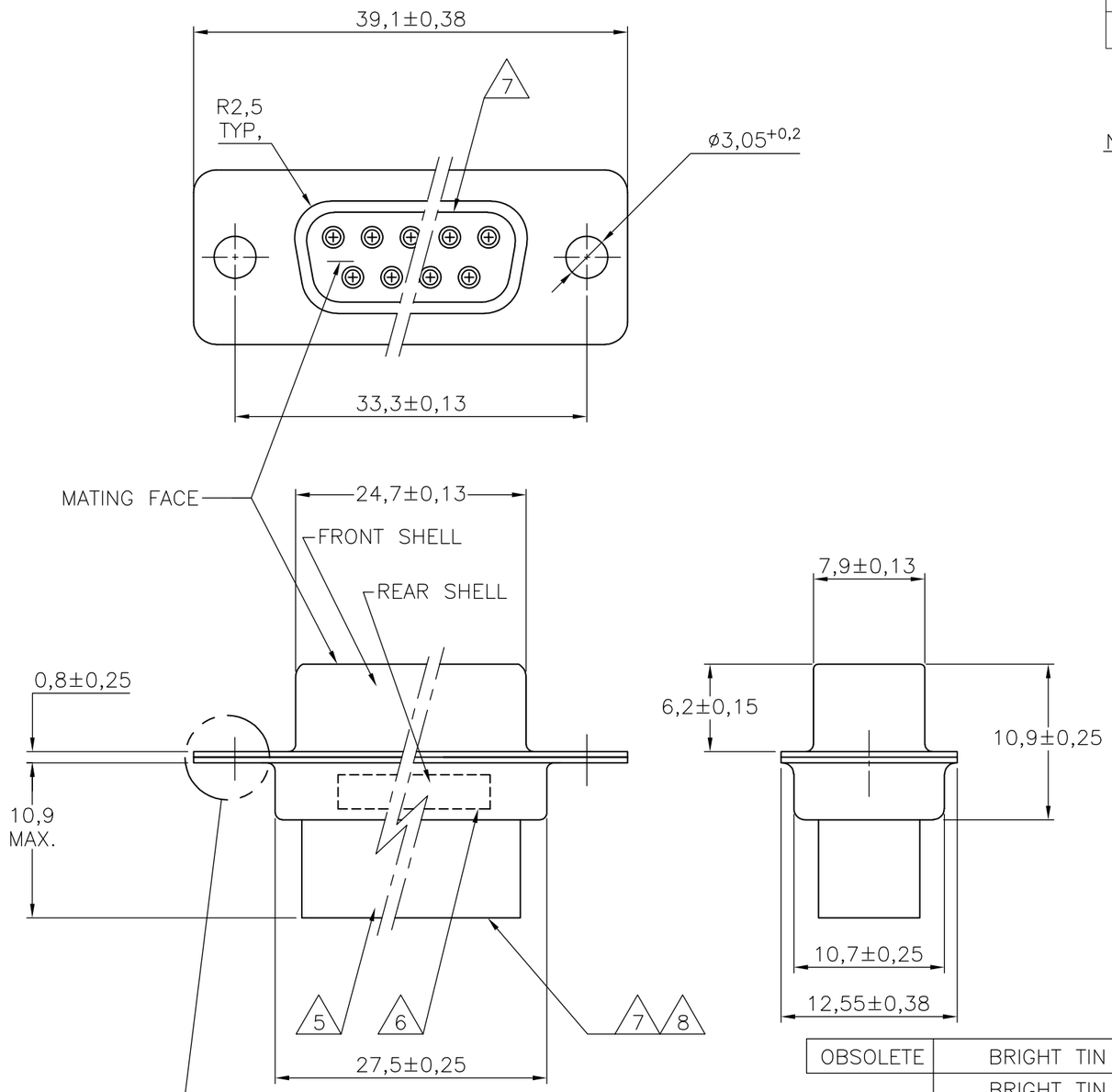
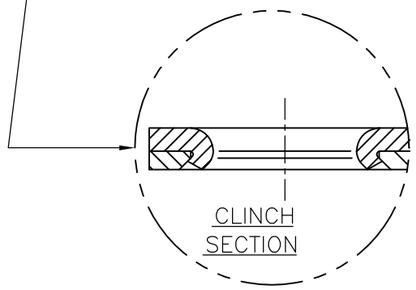
LOC	DIST
H	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	M	ECR-07-008767	16-07-07	BSV	KMA
	P	ECR-09-004273	02-03-09	AEG	KMA
	P1	ECR-10-020025	13JAN11	RK	KMA





NOTES:

1. THIS RECEPTACLE ACCEPTS SIZE 20 REC. CONTACTS.
2. MAXIMUM WIRE INSULATION RECOMMENDED FOR USE WITH THIS RECEPTACLE IS 1,73 DIA. MAX..
3. RETENTION TINES ARE AN INTEGRAL PART OF INSERT.
4. FOLLOWING INSERTION/REMOVAL TOOLS ARE RECOMMENDED FOR USE WITH THESE CONNECTORS:
   32-28AWG/28-24AWG CONTACTS
   91067-3 INSERTION/REMOVAL
   726363-1 INSERTION ONLY
   24-20AWG CONTACTS
   726363-1 INSERTION ONLY
   726364-1 REMOVAL ONLY
5. INSERTS: GLASSFILLED SELF-EXTINGGUISHING PBT, COLOR BLACK.
6. TE, PARTNUMBER AND DATE CODE; INK STAMPED.
7. RAISED CAVITY IDENTIFICATION 0,8 HIGH.
8. RAISED CAVITY IDENTIFICATION NUMBERS ON WIRE SIDE ARE WHITENED FOR 164532-9.

PLATING FRONT SHELL	PLATING REAR SHELL	MATERIAL SHELLS	PARTNUMBER
OBSOLETE	BRIGHT TIN	BRIGHT TIN	STEEL	164532-9 (8)
	BRIGHT TIN	BRIGHT TIN	STEEL	164532-4

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0,2
2 PLC	± -
3 PLC	± -
4 PLC	± -
ANGLES	± 2°

MATERIAL: -

FINISH: -

DWN D.KESSLER 11FEB99
CHK W.SOOMERS -
APVD W.SOOMERS -
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

Tyco Electronics

Tyco Electronics Corporation
's-Hertogenbosch, Nederland

NAME
15 POS HDP-20 RECEPTACLE
CONNECTOR SIZE 2
—

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C- 164532	—

CUSTOMER DRAWING

SCALE	SHEET	REV
NTS	1 OF 1	P1