

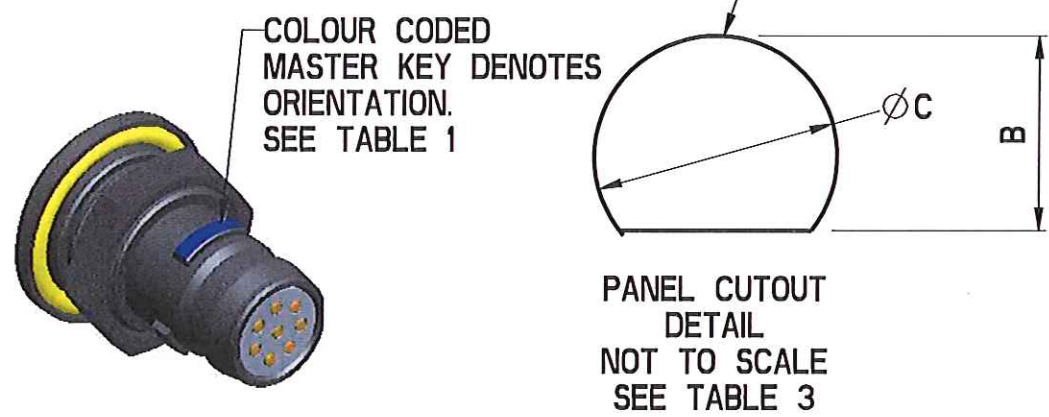
- NOTE**
- DIMENSIONS ARE NOMINAL UNLESS STATED OTHERWISE.
 - MATERIALS / FINISH :-
 BODY PARTSST. STEEL BLACK ELECTROLESS NICKEL OR ELECTROLESS NICKEL.
 INSULATORSHIGH TEMPERATURE THERMOPLASTIC.
 SEALSFLOUROSILICONE.
 CONTACTS COPPER ALLOYGOLD.
 O RING CONDUCTIVE RUBBER.
 - POLARISATION KEYING ARRANGEMENTS N,A,B,C & D.
 - CONNECTOR VIEW IMAGES DEPICT THE 8 WAY VARIANT.
 - SOLDER BUCKET CONTACTS ACCEPT UP TO 22AWG WIRE MAX.

TABLE 2

CONTACT ARRANGEMENT	DIMENSION A
8	∅15.00mm
14	∅18.00mm
19	∅19.50mm

TABLE 1

POLARISATION LETTER	COLOUR CODING PAINT BAND
N	BLUE
A	RED
B	GREEN
C	GREY
D	YELLOW



**TABLE 3
PANEL HOLE CUTOUT**

CONTACT ARRANGEMENT	DIMENSION B	DIMENSION C
8	10.70mm	∅11.60mm
14	13.70mm	∅14.60mm
19	15.15mm	∅16.10mm

<p>ITT JAYS CLOSE VIALES INDUSTRIAL ESTATE BASINGSTOKE UK. RG22 4BA.</p>	<p>THIRD ANGLE PROJECTION</p> <p>DO NOT SCALE / IF IN DOUBT, ASK.</p> <p>LINEAR TOLERANCES X = ±0.4 XX = ±0.2 XXX = ±0.1</p> <p>ANGULAR TOLERANCES X = ±2° XX = ±0.5°</p> <p>GENERAL UNLESS OTHERWISE STATED REMOVE BURRS AND BREAK SHARP EDGES MAX.</p> <p>SURFACE FINISH ✓</p> <p>ALL DIMENSIONS ARE IN "mm" UNLESS STATED</p>	<p>MATERIAL</p> <p>FINISH</p> <p>TREATMENT</p>	<p>Ref. MODEL</p> <p>COF G (x) 0.000</p> <p>COF G (y) 0.000</p> <p>COF G (z) 0.000</p> <p>DRAWN JS</p> <p>CHK'd JS</p> <p>APP'rd</p>	<p>FIRST USED ON -</p> <p>NEMESIS JAM NUT RECEPTACLE SOLDER BUCKET CONTACTS - HS 8,14 & 19 WAY, CUSTOMER USE DRAWING</p> <p>CU76360Y</p>
	<p>1 PRELIMINARY RELEASE</p> <p>REV ECR DETAILS</p>	<p>JS 21-JAN-13</p> <p>DRAWN DATE CHK'd</p>	<p>SCALE 4:1</p> <p>SHEET 1 of 2</p> <p>Concept Rev 1.1</p>	<p>14-Nov-12</p> <p>All rights reserved.</p>

2-4-08 Rev G

A

B


C

D

E

2-4-008 Rev G

PART NUMBER	NOMENCLATURE	CONTACT CONFIGURATION
078381-7000	NEM-QTHSSB78PPNSB	8
078381-7001	NEM-QTHSSB78PPASB	8
078381-7002	NEM-QTHSSB78PPBSB	8
078381-7003	NEM-QTHSSB78PPCSB	8
078381-7004	NEM-QTHSSB78PPDSB	8
078339-7000	NEM-QTHSSB714PPNSB	14
078339-7001	NEM-QTHSSB714PPASB	14
078339-7002	NEM-QTHSSB714PPBSB	14
078339-7003	NEM-QTHSSB714PPCSB	14
078339-7004	NEM-QTHSSB714PPDSB	14
078342-7000	NEM-QTHSSB719PPNSB	19
078342-7001	NEM-QTHSSB719PPASB	19
078342-7002	NEM-QTHSSB719PPBSB	19
078342-7003	NEM-QTHSSB719PPCSB	19
078342-7004	NEM-QTHSSB719PPDSB	19

 ITT JAYS CLOSE, VIABLES INDUSTRIAL ESTATE, BASINGSTOKE UK RG22 4BA	THIRD ANGLE PROJECTION DO NOT SCALE / IF IN DOUBT, ASK.	LINEAR TOLERANCES X = ±0.4 XX = ±0.2 XXX = ±0.1 ANGULAR TOLERANCES X = ±2° XX = ±0.5°	GENERAL UNLESS OTHERWISE STATED REMOVE BURRS AND BREAK SHARP EDGES MAX. SURFACE FINISH ✓	MATERIAL FINISH TREATMENT	Ref. MODEL DRAWN JS CHK'd JS APPR'd	Co/G (x) 0.000 Co/G (y) 0.000 Co/G (z) 0.000 SA VOL MASS 0.000mg (0.000drams)	FIRST USED ON - NEMESIS JAMNUT RECEPTACLE SOLDER BUCKET CONTACTS - HS 8,14 & 19 WAY, CUSTOMER USE DRAWING. CU76360Y (MODEL No. 76361Y)
	SEE SHEET 1 REV ECR DETAILS	JS 22-Jan-13 DRAWN DATE CHK'd	ALL DIMENSIONS ARE IN "mm" UNLESS STATED This is issued in strict confidence on condition that it is not used as a basis for manufacture or sale and that it is not copied, printed or disclosed to a third party either wholly or in part without the prior written consent of ITT Corporation © 22-Jan-13 All rights reserved.	SCALE 2:1 SHEET 2 of 2 Concept Rev 1.0+			